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1. AGENCY USE ONLY (Leave Blank)	2. REPORT DATE May 1999	3. REPORT TYPE AND DATES COVERED Technical 10/96 - 12/98		
4. TITLE AND SUBTITLE The dive profiles and manifestations of decompression sickness cases after air and nitrogen-oxygen dives. Volume II: Complete profiles and graphic representations for DCS events.		5. FUNDING NUMBERS PE - 63713N PR - M0099 TA - .01A WU - 1510		
6. AUTHOR(S) Temple, D.J., R. Ball, P.K. Weathersby, E.C. Parker, and S.S. Survanshi		8. PERFORMING ORGANIZATION REPORT NUMBER NMRC 99-02		
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) NAVAL MEDICAL RESEARCH CENTER (CODE 00) 8901 WISCONSIN AVENUE BETHESDA, MARYLAND 20889-5607		10. SPONSORING/MONITORING AGENCY REPORT NUMBER DN241126		
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12a. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release; distribution is unlimited		12b. DISTRIBUTION CODE		
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Standard Form 298 (Rev 2-89)
Prescribed by ANSI S10 239-98
298-102



The Dive Profiles and Manifestations of Decompression Sickness Cases After Air and Nitrogen-Oxygen Dives.

Volume: II
Complete Profiles and Graphic Representations for DCS Events

D. J. Temple
R. Ball
P. K. Weathersby
E. C. Parker
S. S. Survanshi

Bureau of Medicine and Surgery
(MED-02)
Department of the Navy
Washington, DC 20372-5120

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TECHNICAL REVIEW AND APPROVAL

NMRC 99-02 (Vol. II)

The experiments reported herein were conducted according to the principles set forth in the current edition of the "Guide for the Care and Use of Laboratory Animals," Institute of Laboratory Animal Resources, National Institutes of Health .

This technical report has been reviewed by the NMRC scientific and public affairs staff and is approved for publication. It is releasable to the National Technical Information Service where it will be available to the general public, including foreign nations.

**THOMAS J. CONTRERAS
CAPT, MSC, USN
Commanding Officer
Naval Medical Research Center**

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298-102

SECTION I: SINGLE AIR DIVES

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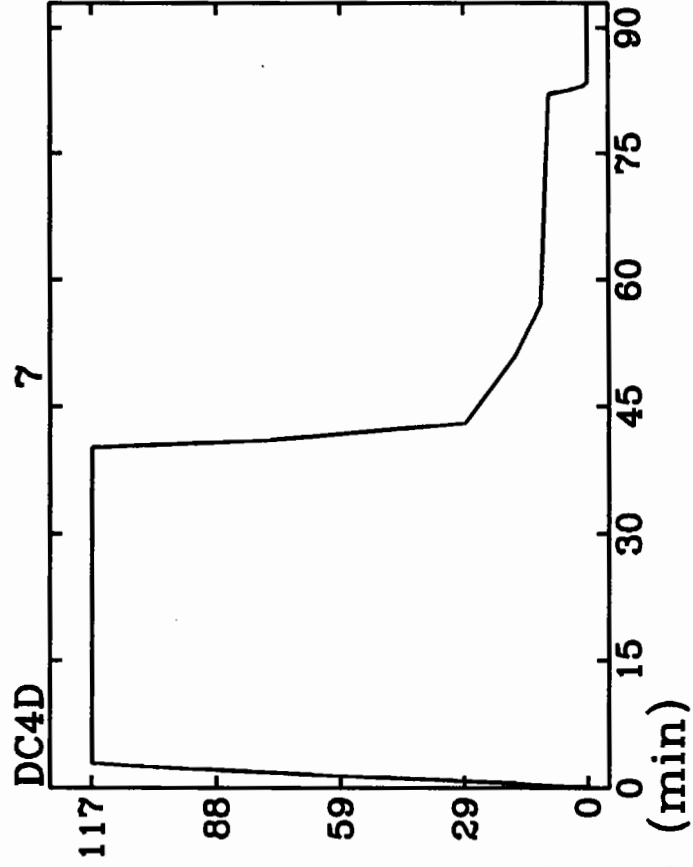
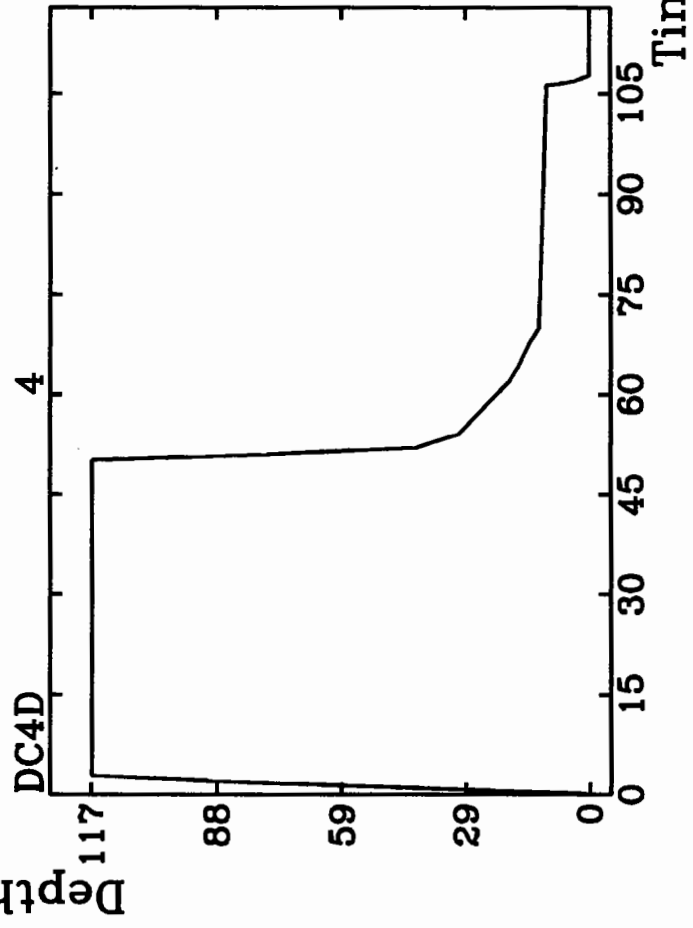
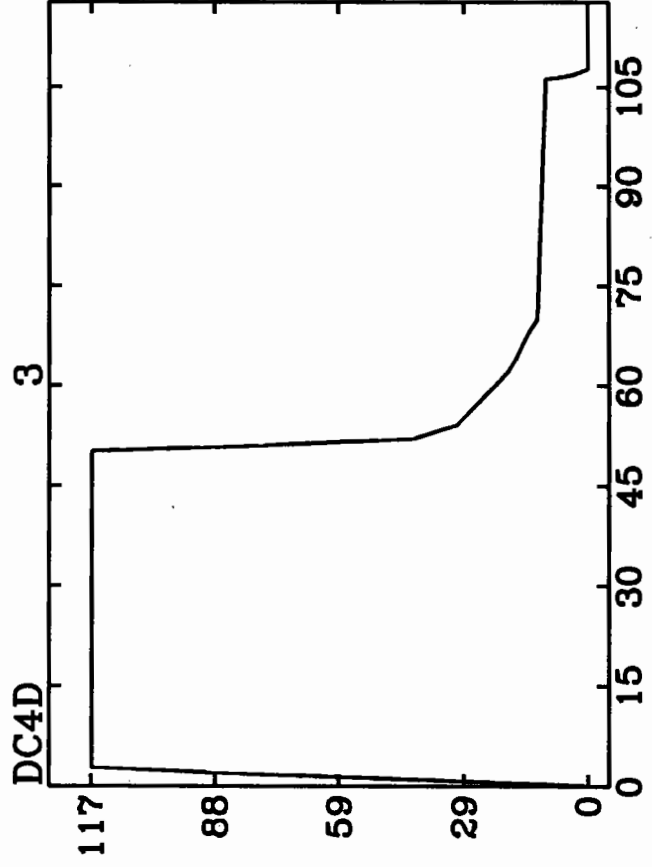
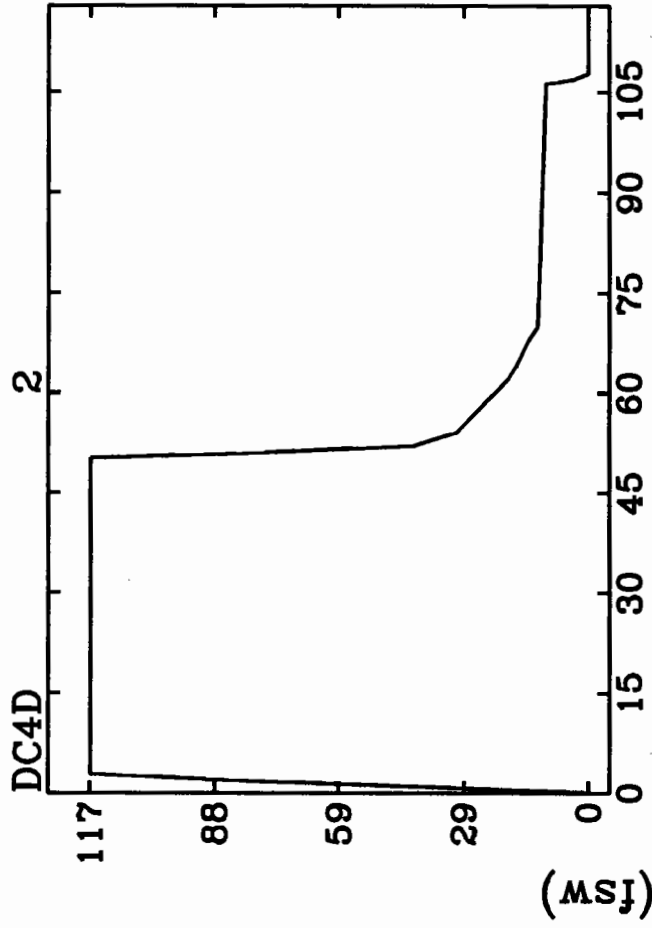
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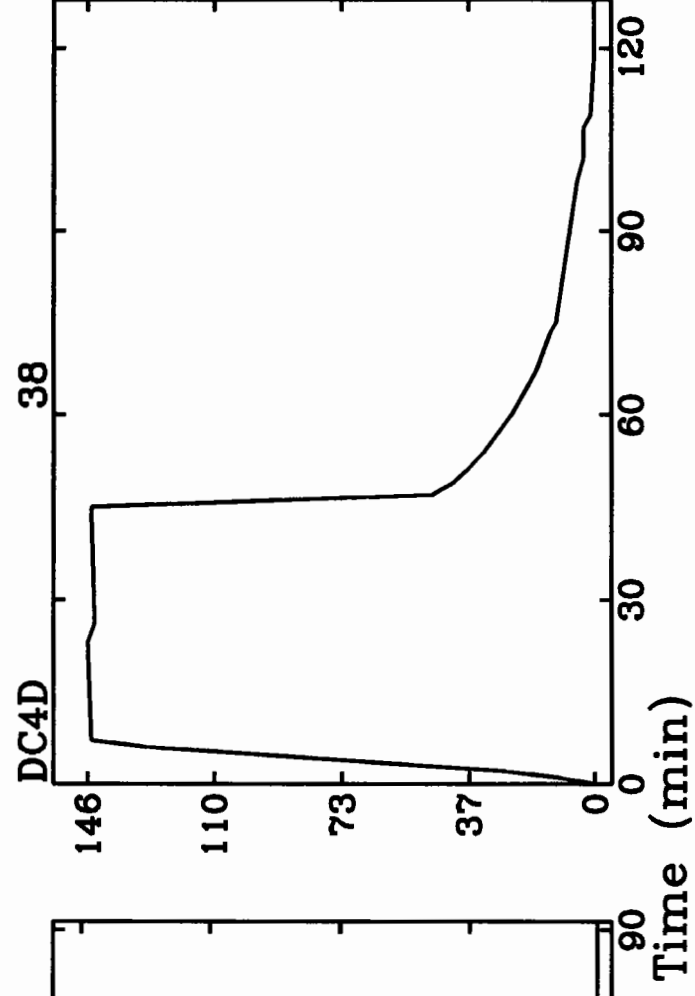
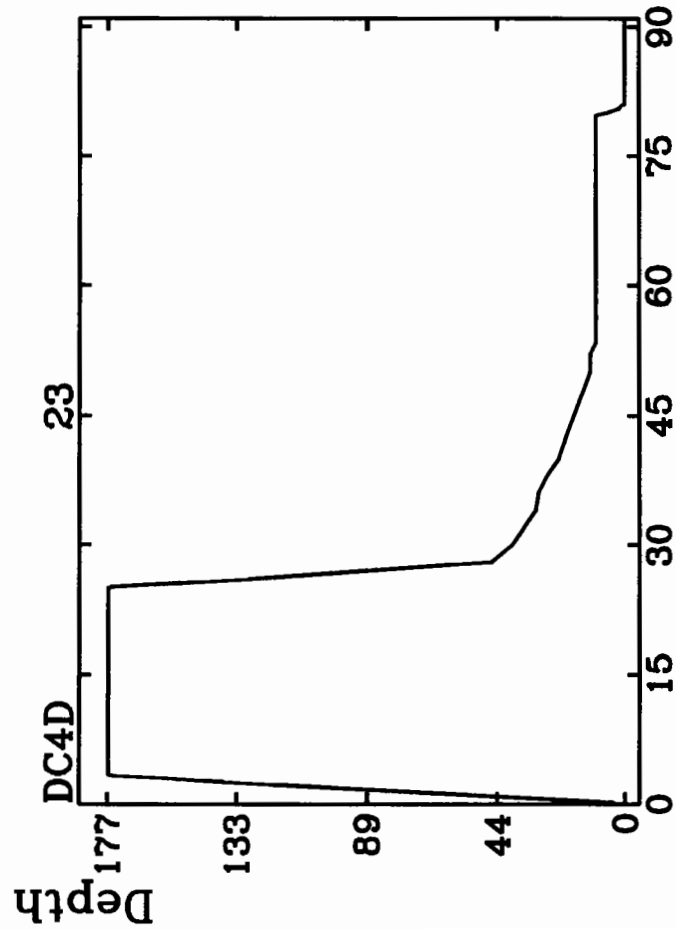
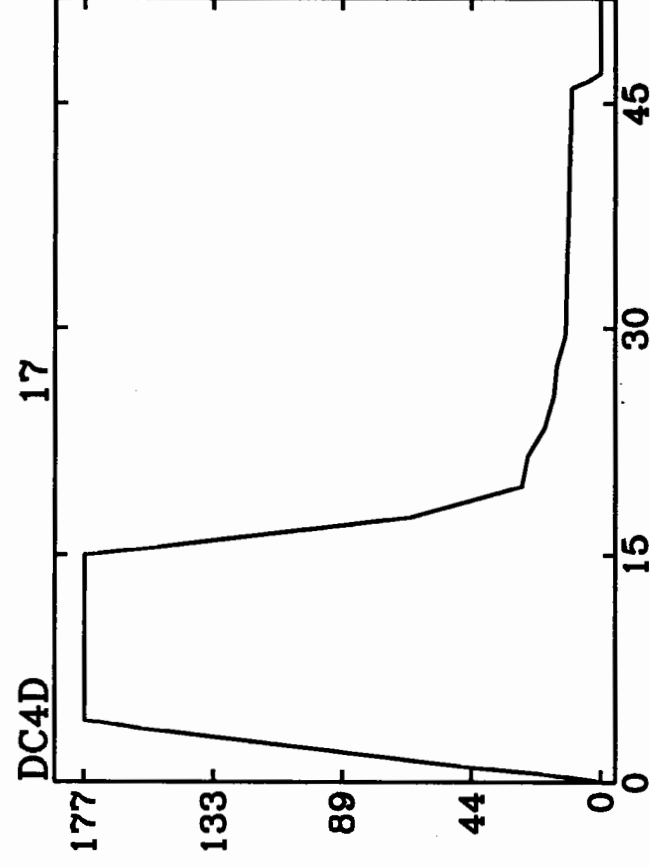
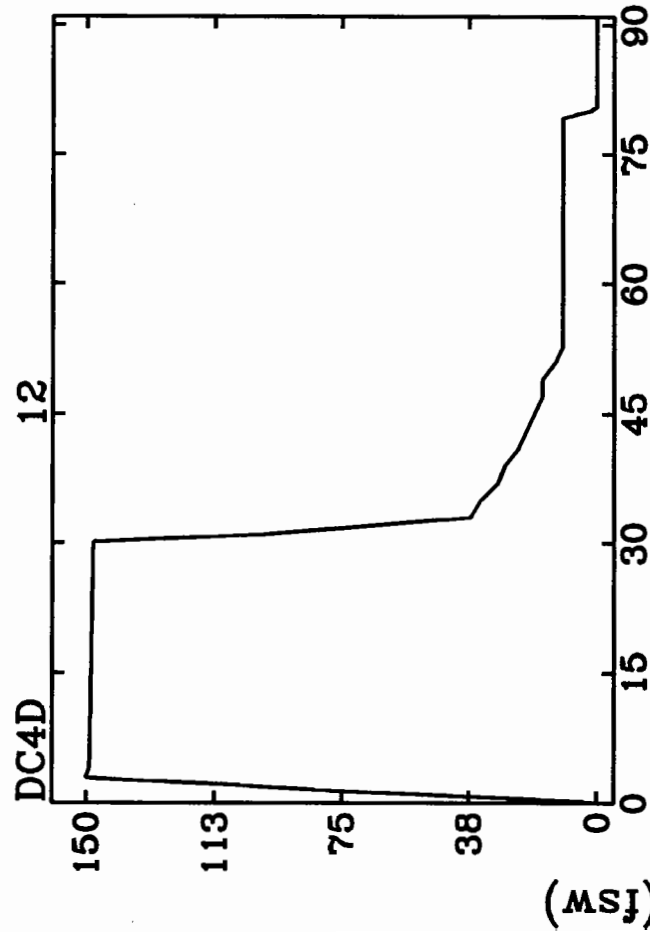
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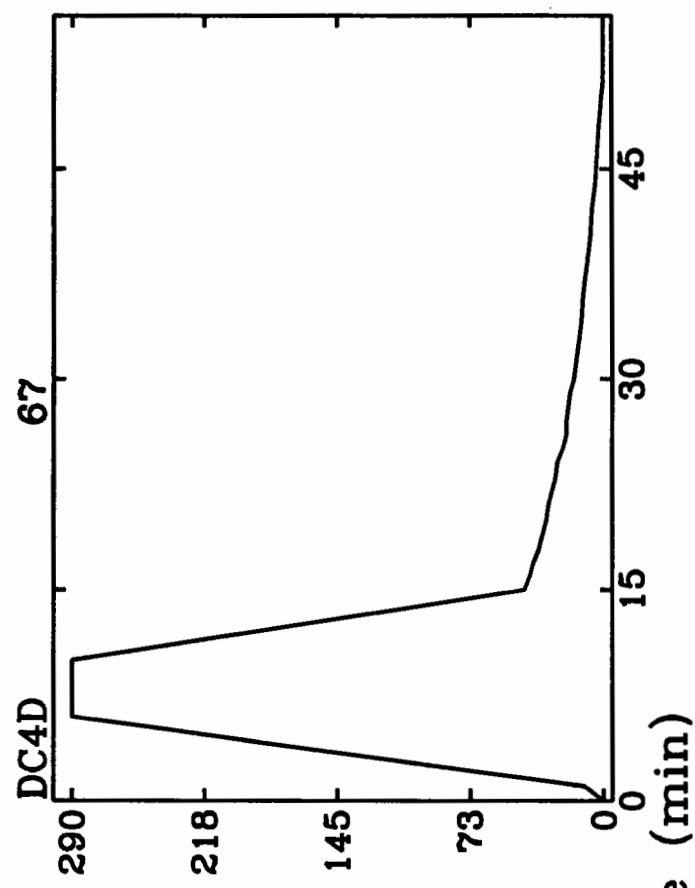
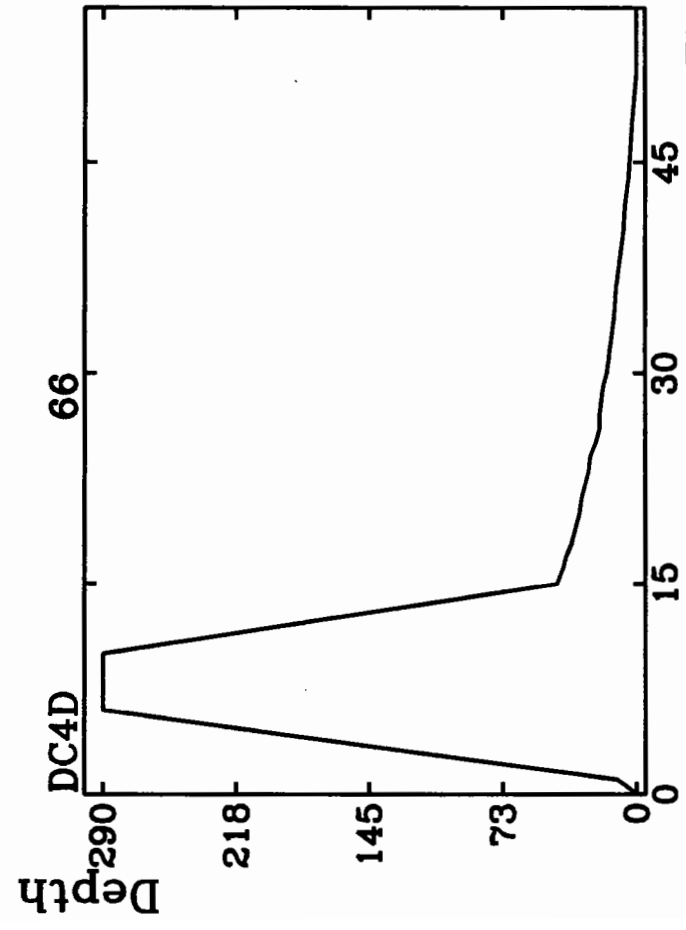
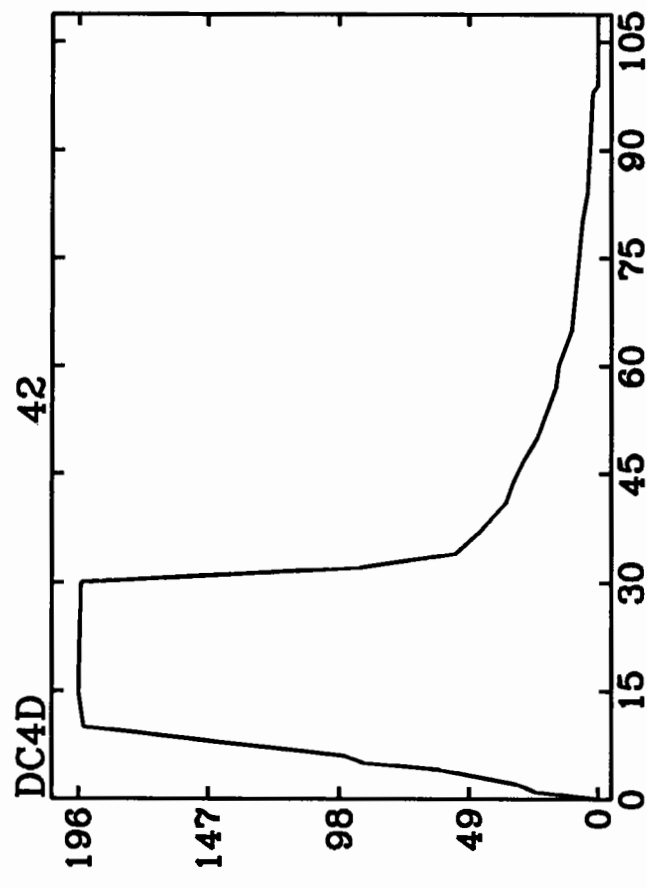
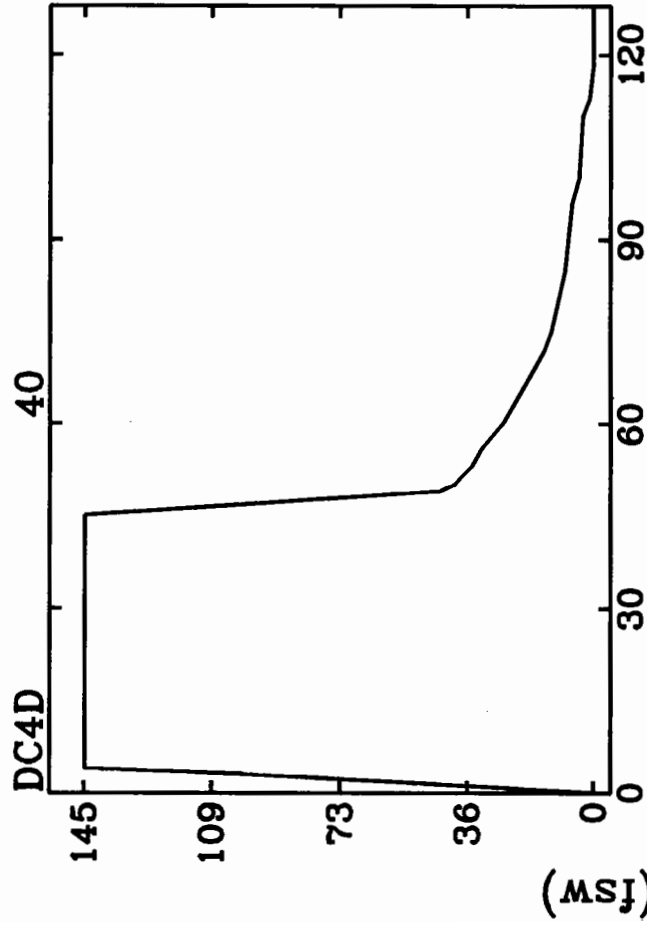
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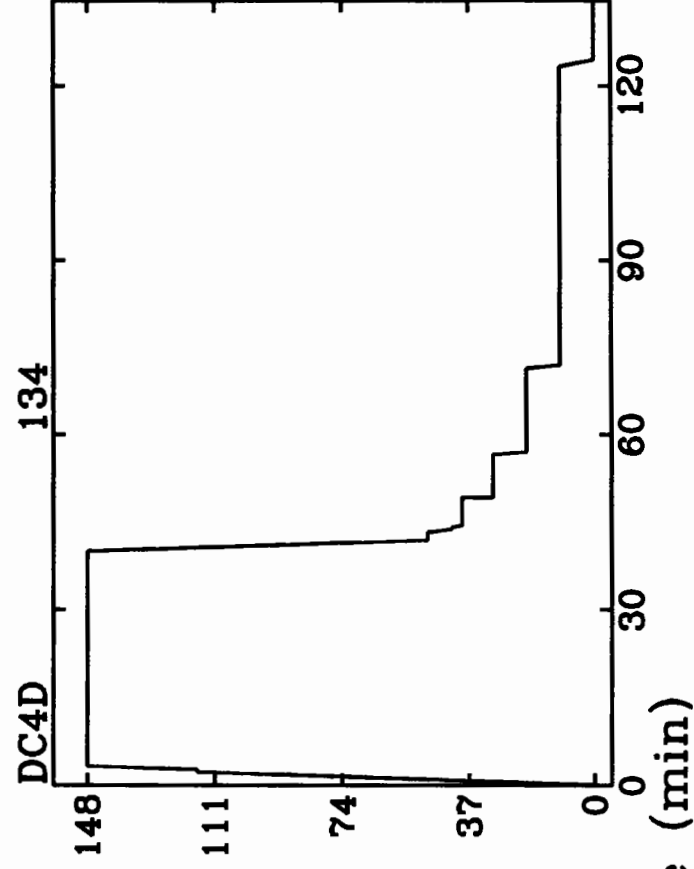
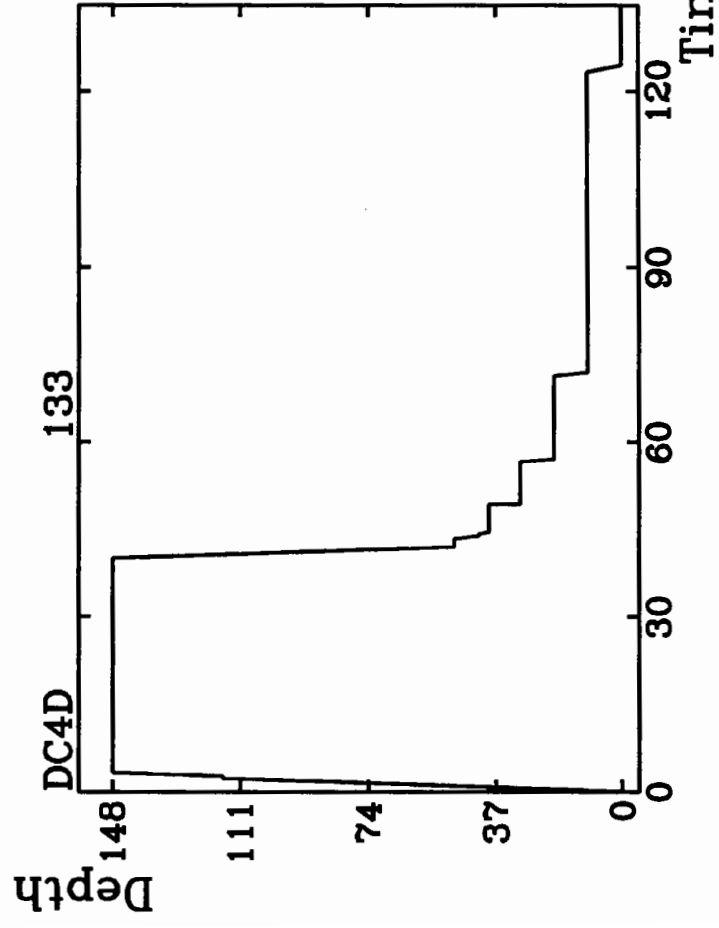
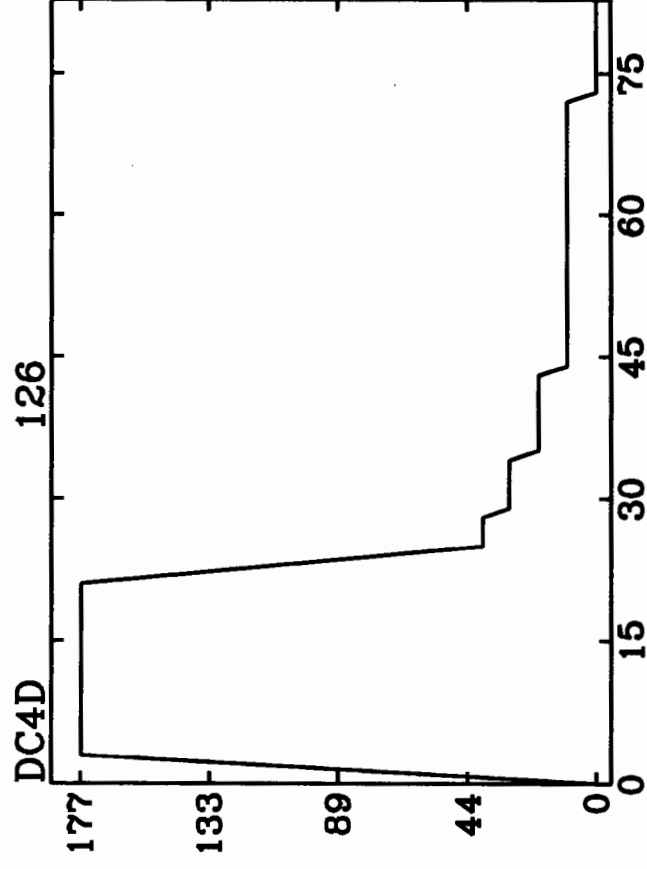
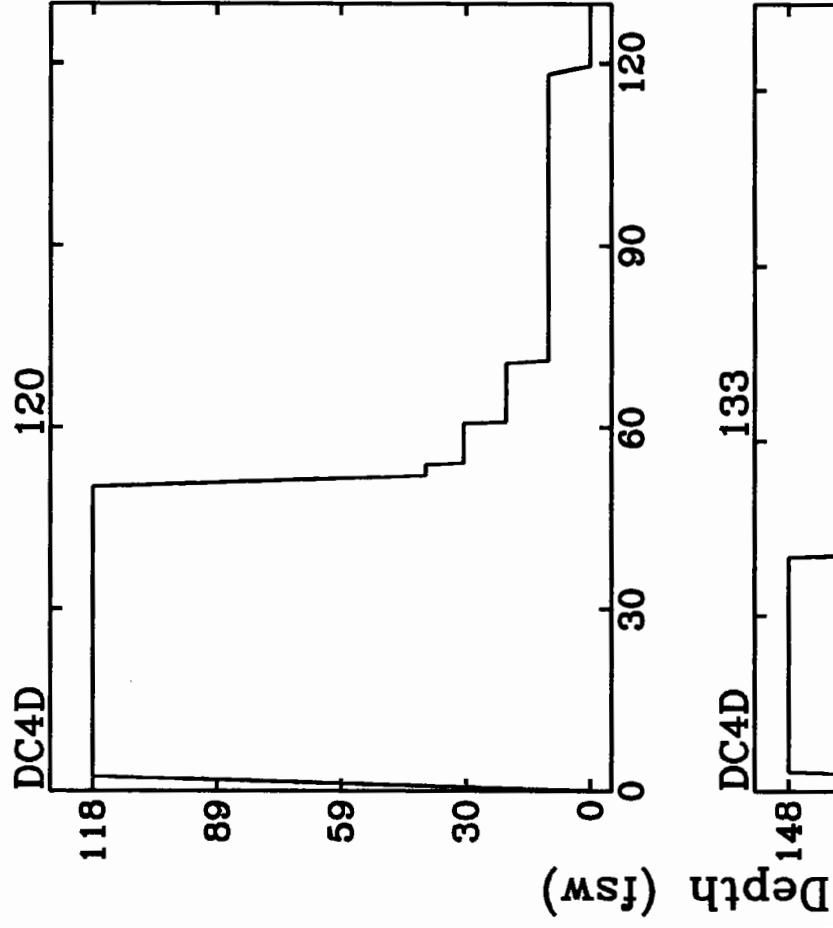
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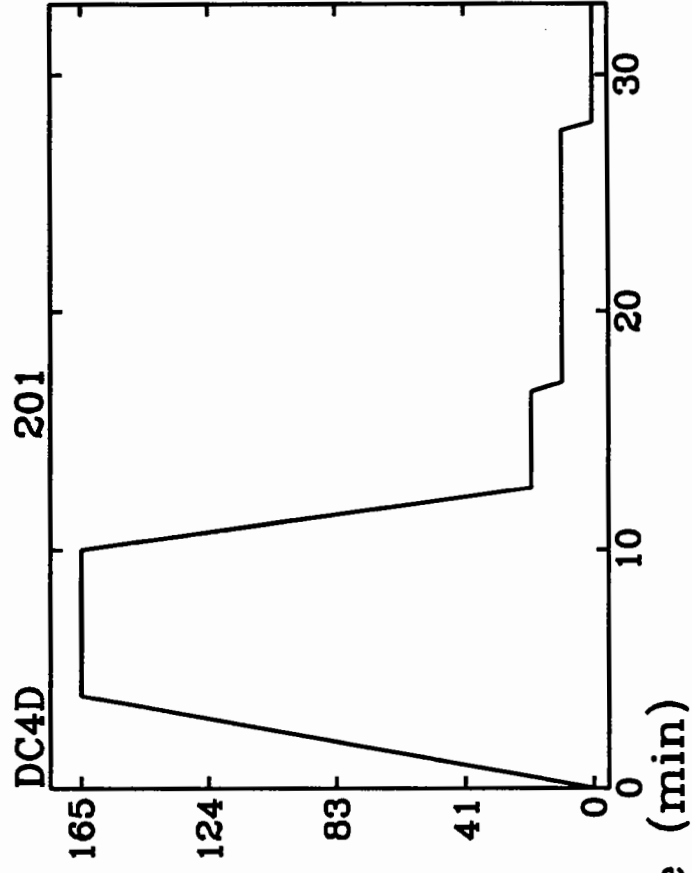
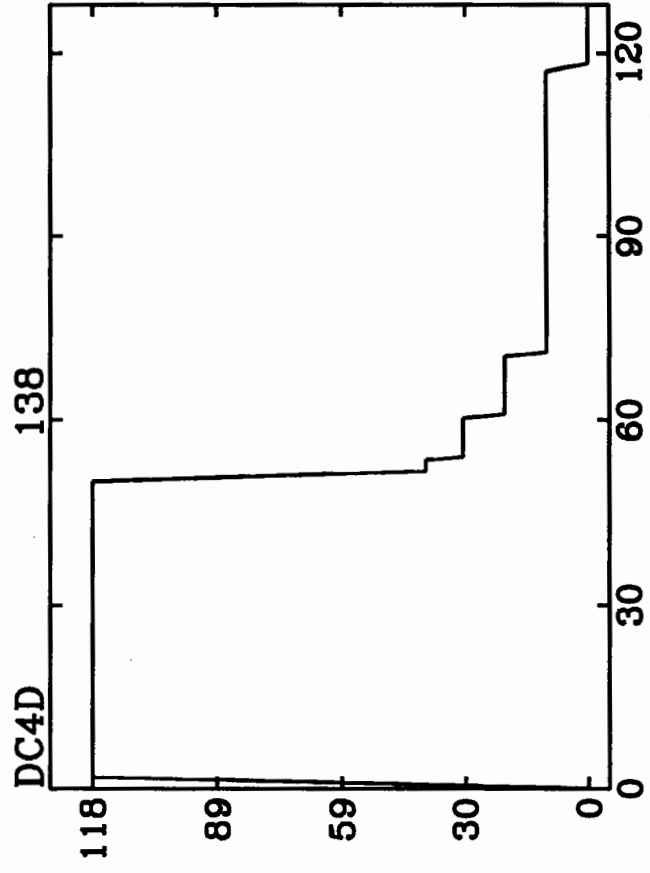
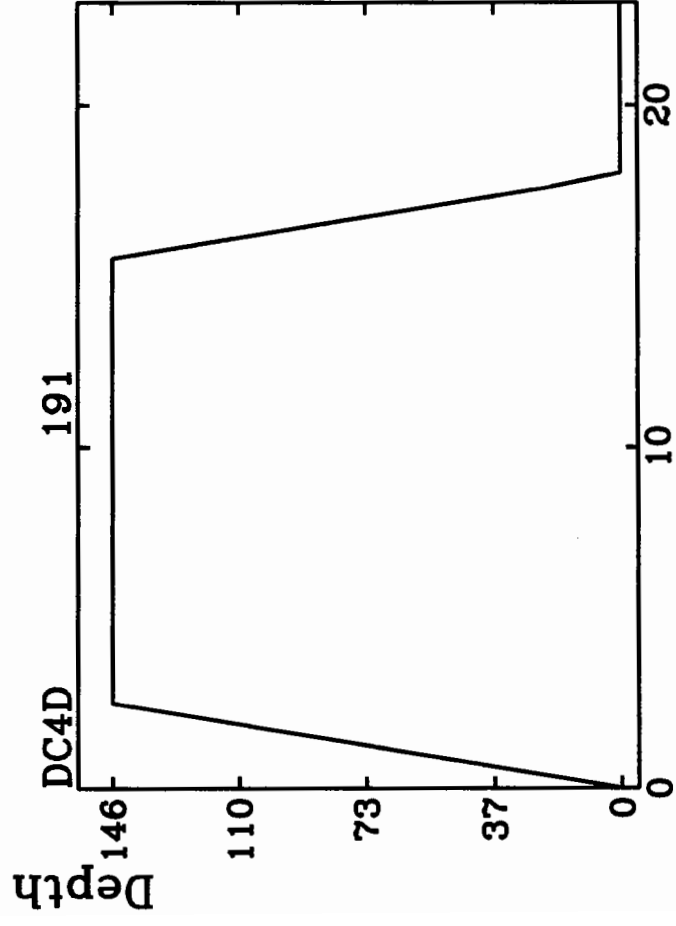
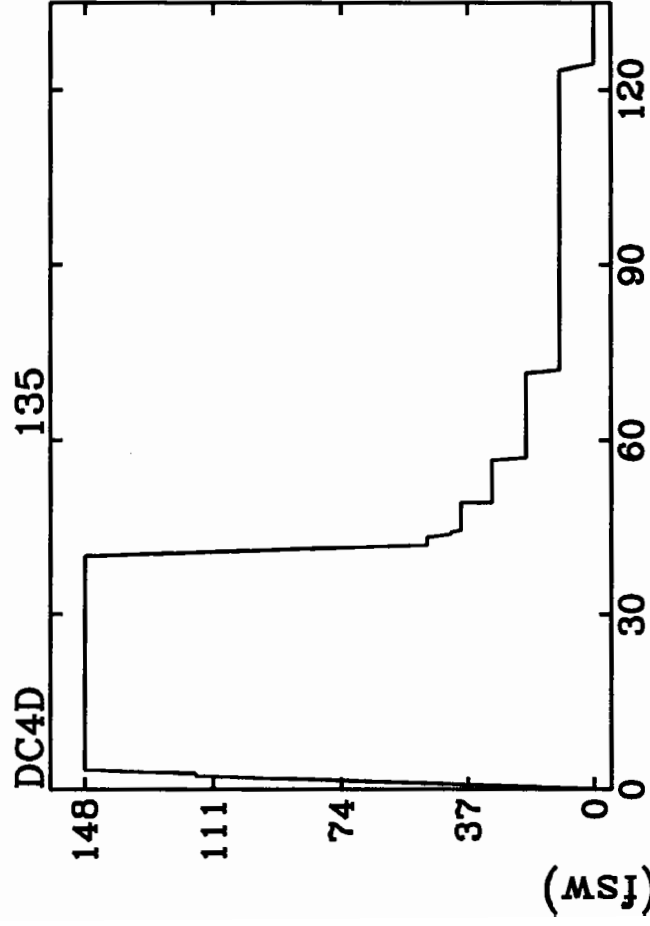
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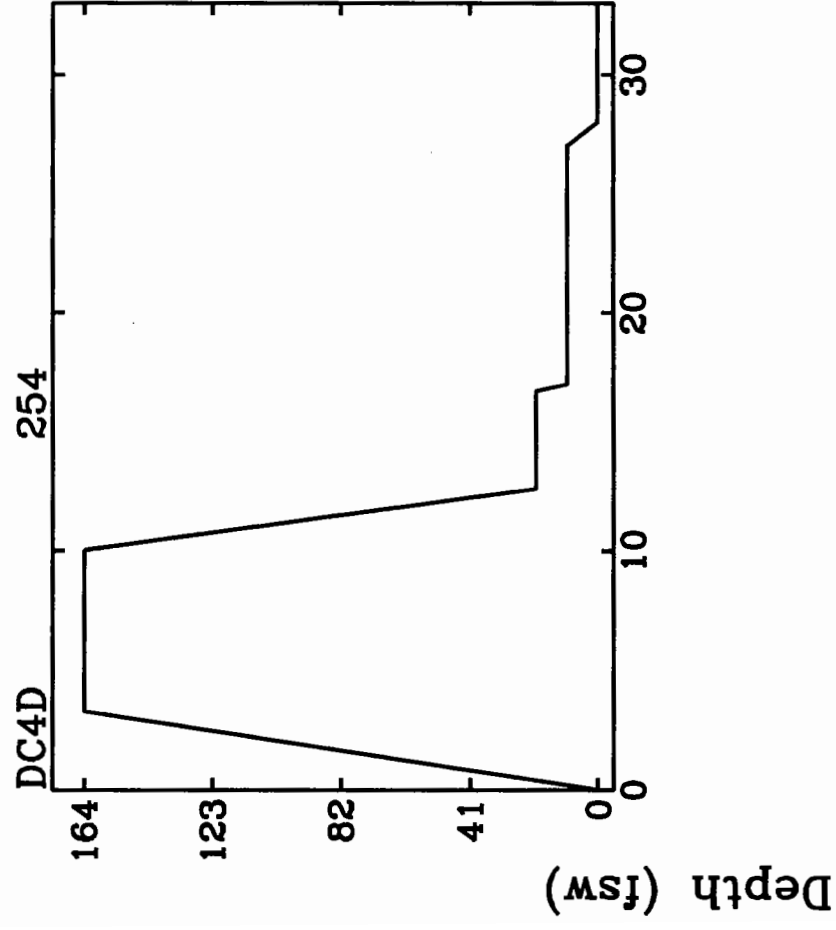












Time (min)

SECTION I: SINGLE AIR DIVES

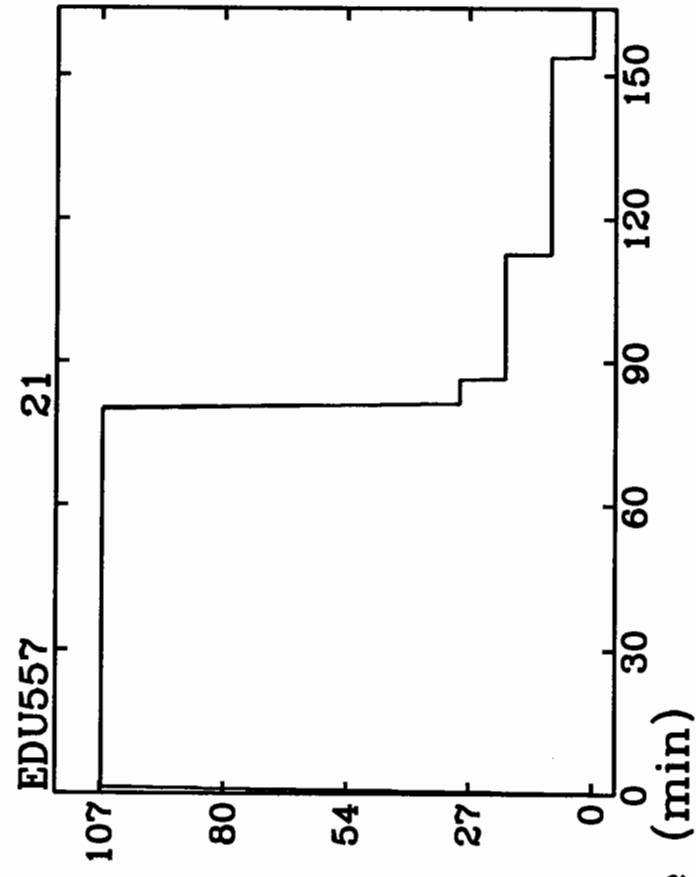
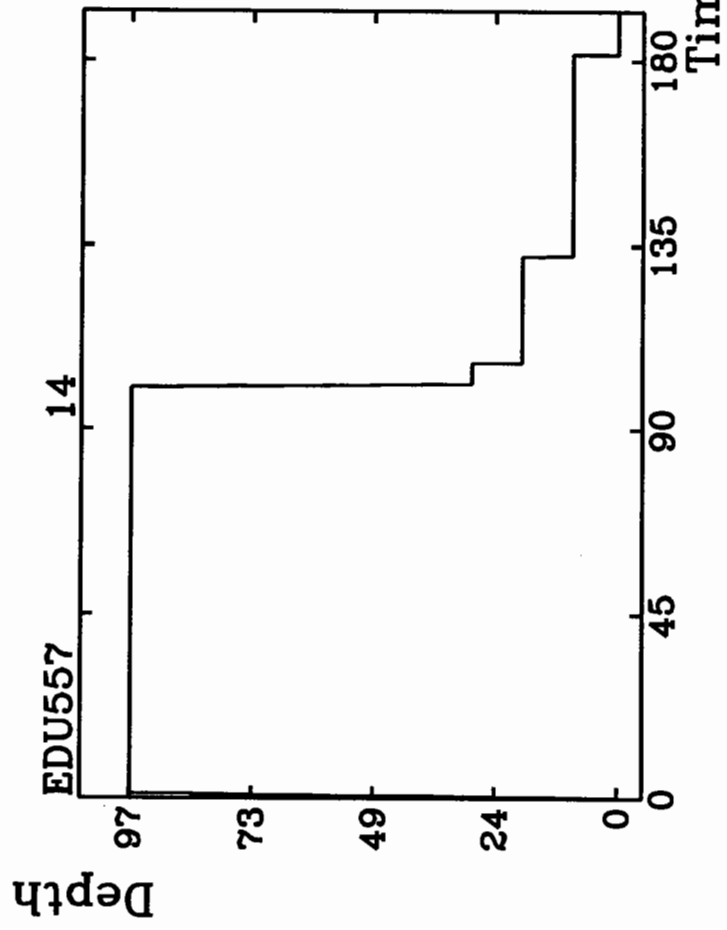
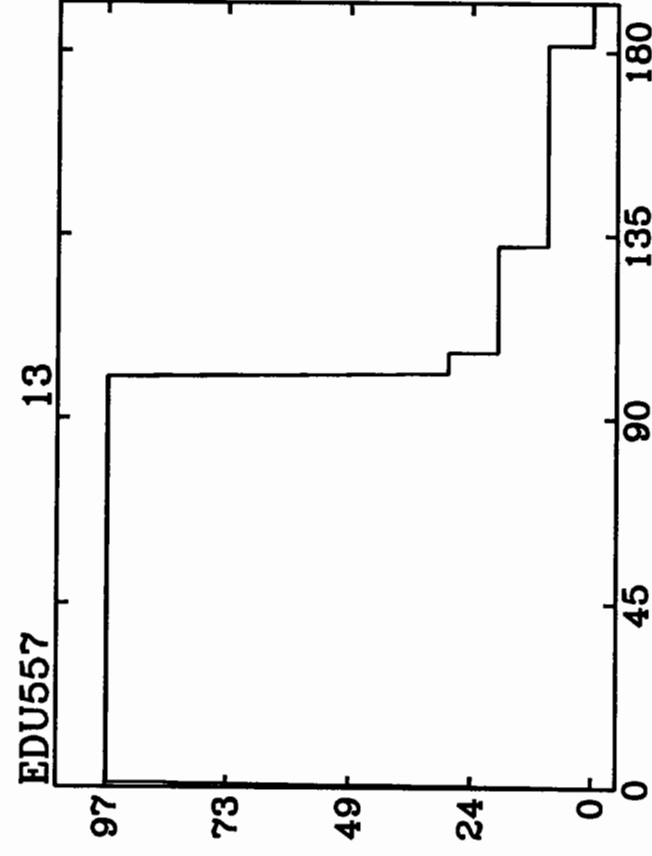
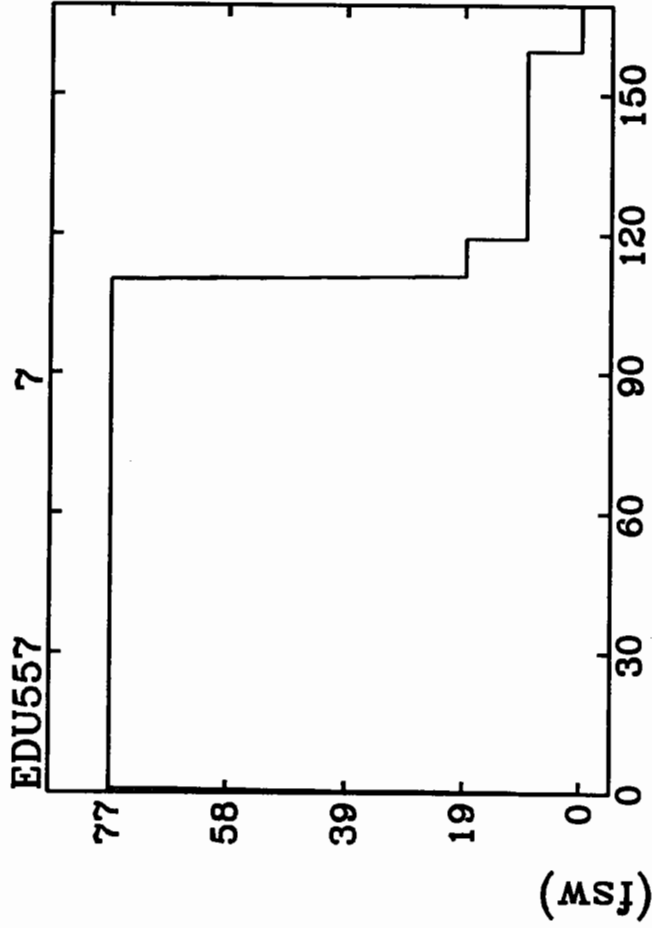
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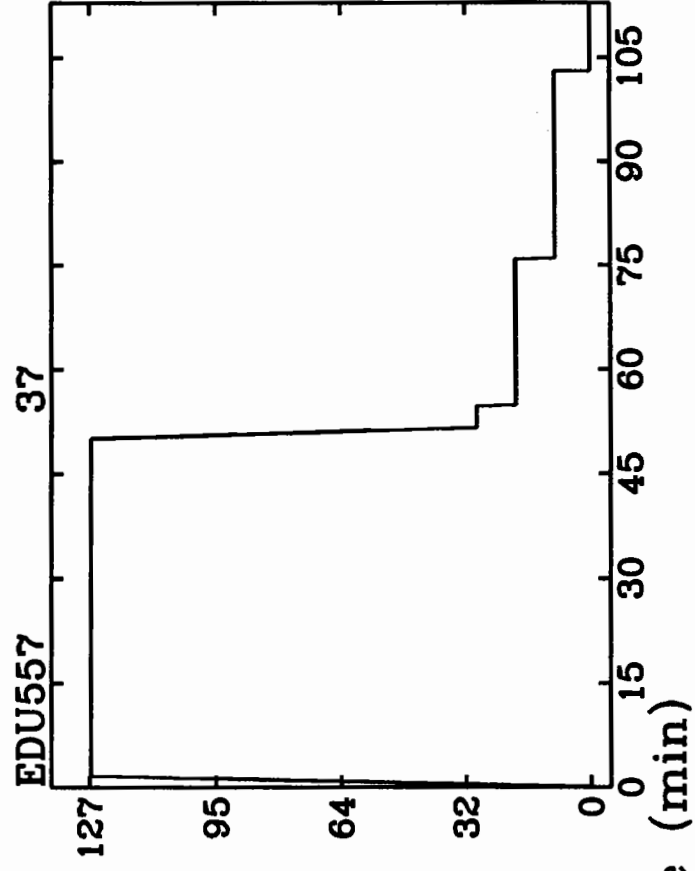
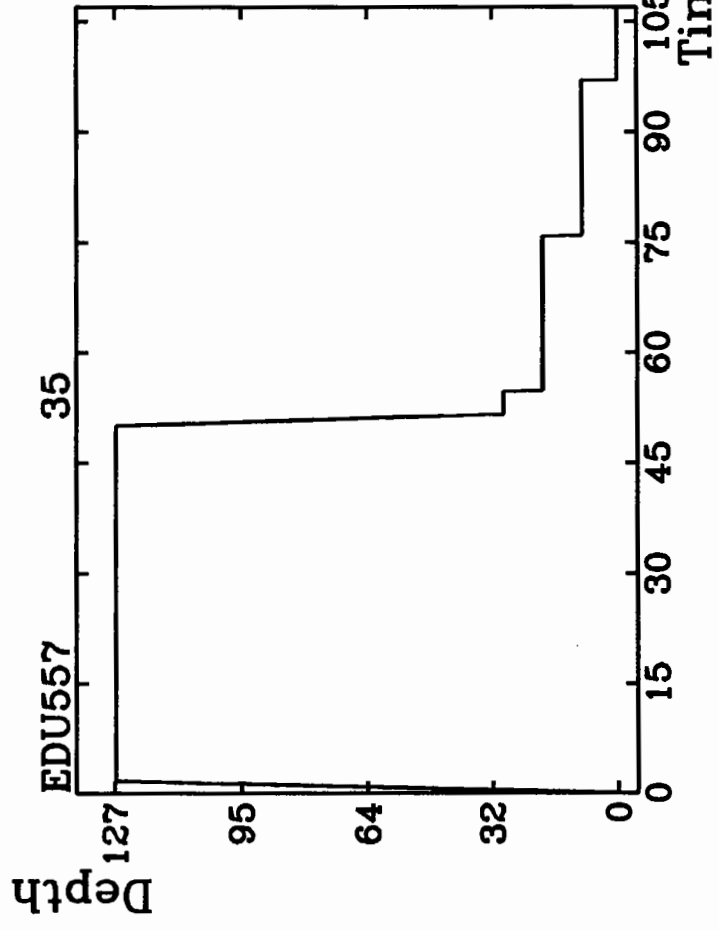
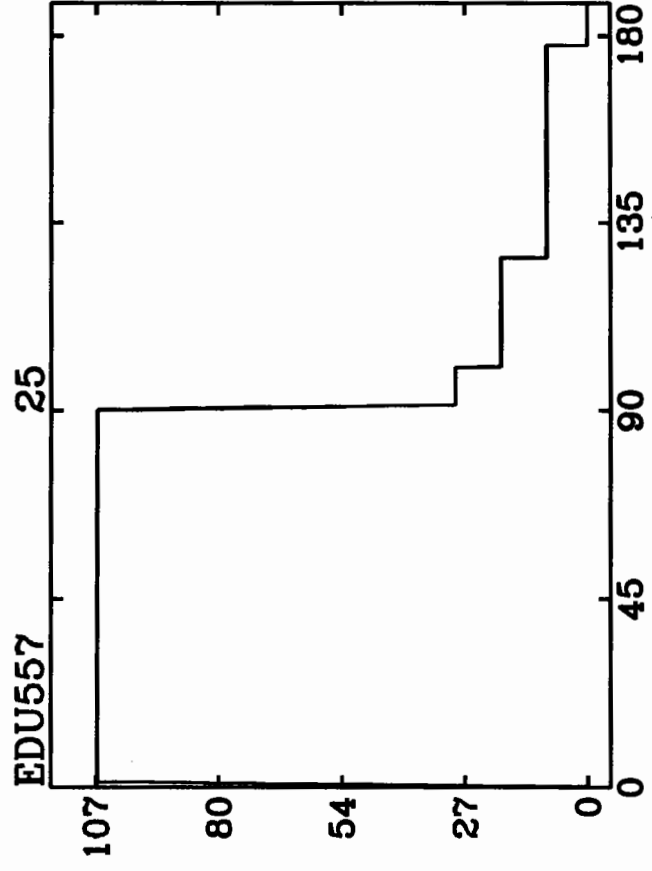
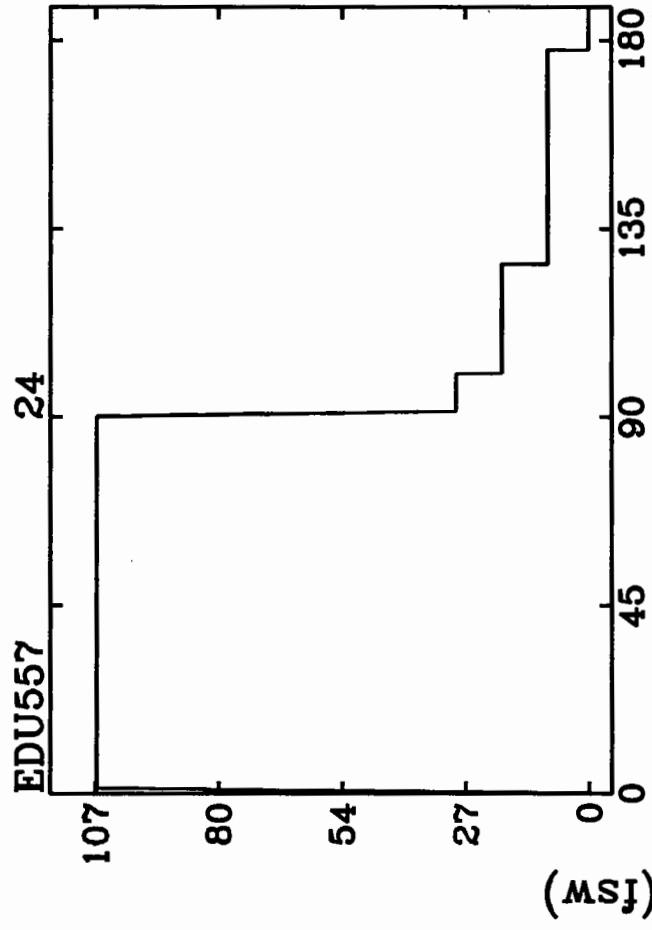
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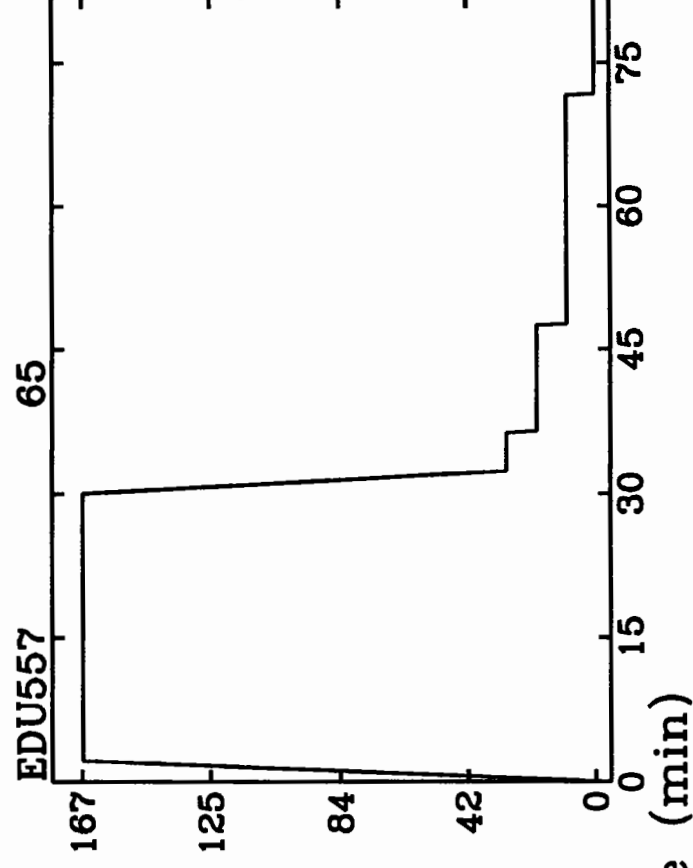
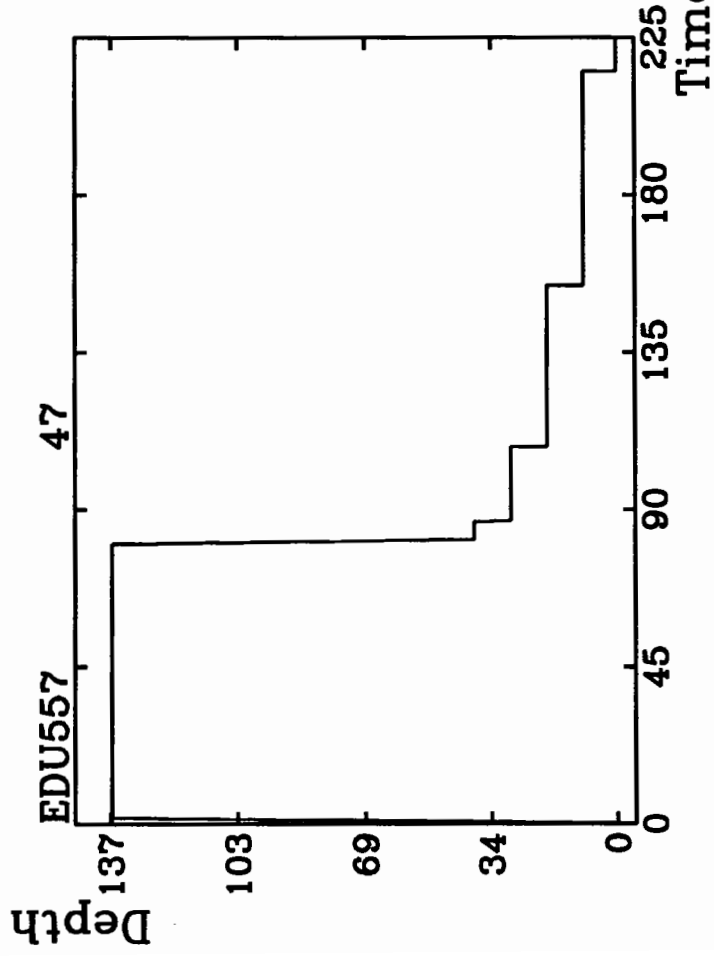
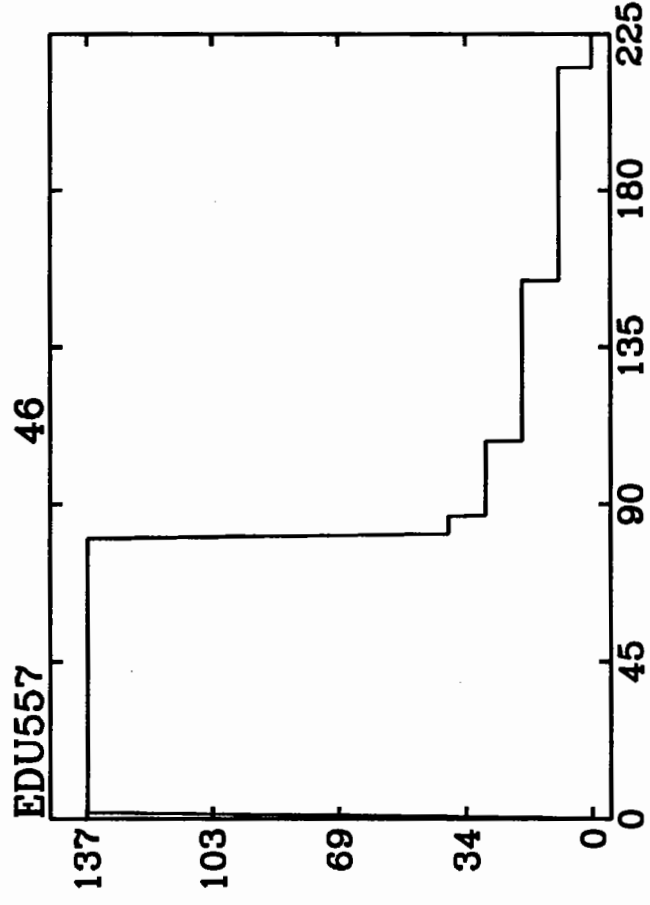
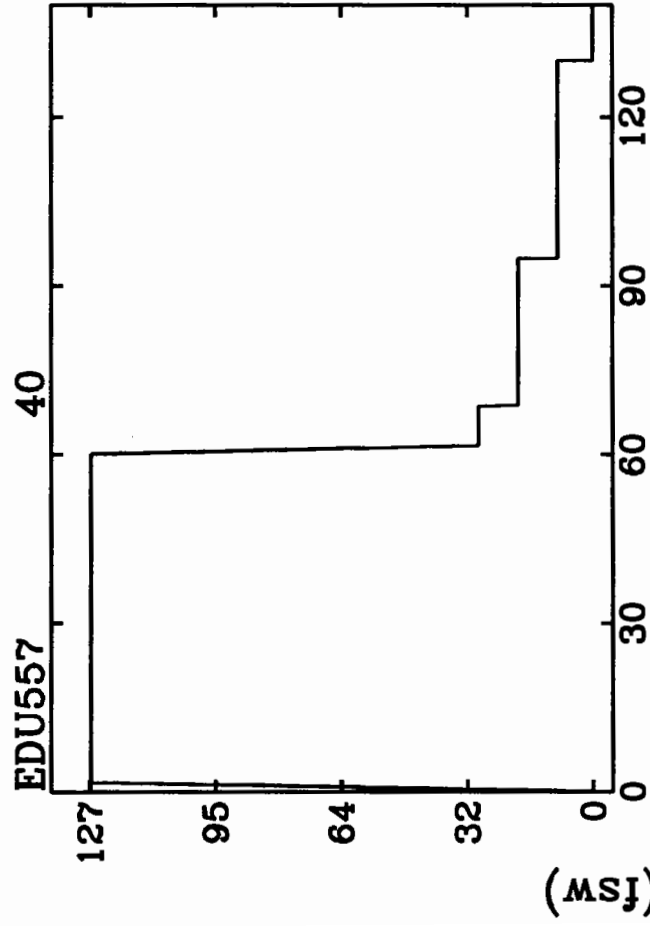
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Profile #25 107.0, 90.0, 87.8, 1.000, 1, 1.0, 90.0, 502.3, 0.00, 0.00, 1.40, 107.00, 90.00, 107.00, 91.30, 29.00, 100.30, 29.00, 100.50, 19.00, 126.50, 19.00, 126.60, 9.00, 177.60, 9.00, 177.80, 0.00, 1617.80, 0.00,	Profile #35 127.0, 50.0, 47.1, 1.000, 1, 1.0, 50.0, 130.1, 0.00, 0.00, 1.70, 127.00, 50.00, 127.00, 51.60, 29.00, 54.60, 29.00, 54.80, 19.00, 75.80, 19.00, 76.00, 9.00, 97.00, 9.00, 97.10, 0.00, 1537.10, 0.00,	Profile #37 127.0, 50.0, 53.1, 1.000, 1, 1.0, 50.0, 153.1, 0.00, 0.00, 1.70, 127.00, 50.00, 127.00, 51.60, 29.00, 54.60, 29.00, 54.80, 19.00, 75.80, 19.00, 76.00, 9.00, 103.00, 9.00, 103.10, 0.00, 1543.10, 0.00,	Profile #40 127.0, 60.0, 70.1, 1.000, 1, 1.0, 60.0, 988.1, 0.00, 0.00, 1.70, 127.00, 60.00, 127.00, 61.60, 29.00, 68.60, 29.00, 68.80, 19.00, 94.80, 19.00, 95.00, 9.00, 130.00, 9.00, 130.10, 0.00, 1570.10, 0.00,	Profile #46 137.0, 80.0, 135.3, 1.000, 1, 1.0, 245.0, 395.0, 0.00, 0.00, 1.80, 137.00, 80.00, 137.00, 81.60, 39.00, 86.60, 39.00, 86.80, 29.00, 107.80, 29.00, 108.00, 19.00, 154.00, 19.00, 154.10, 9.00, 215.10, 9.00, 215.30, 0.00, 1655.30, 0.00,

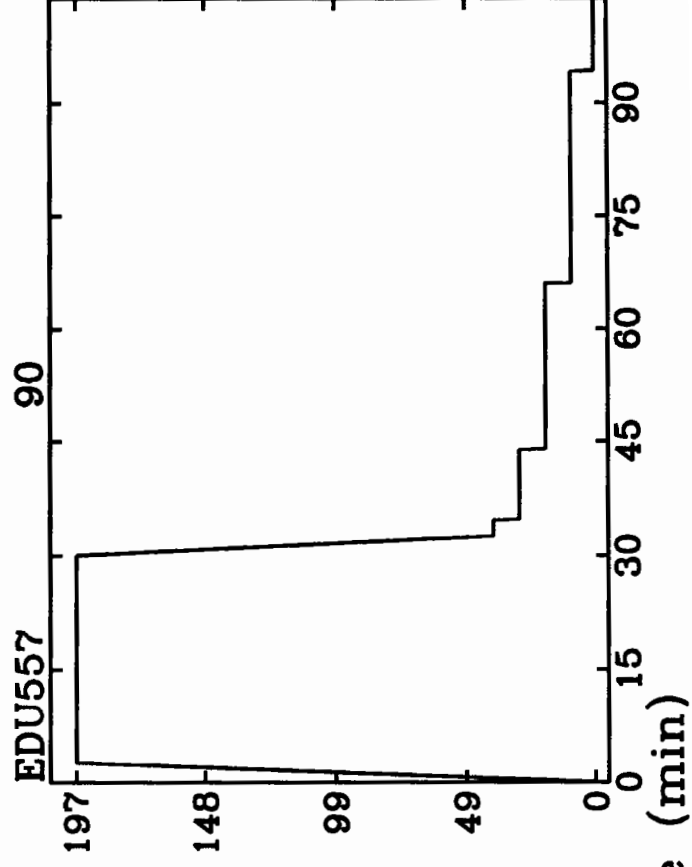
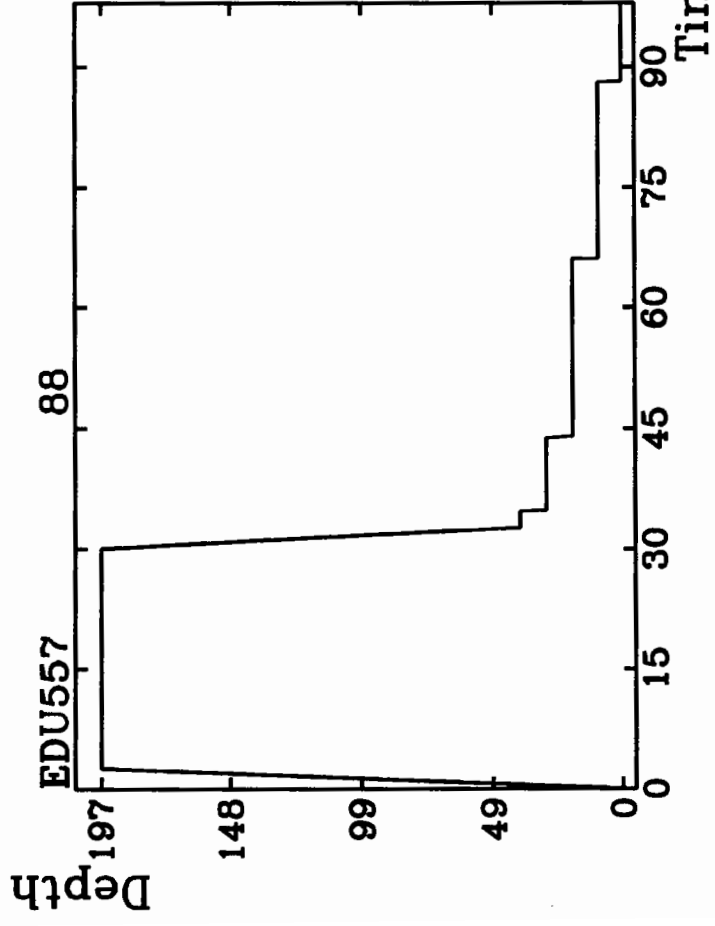
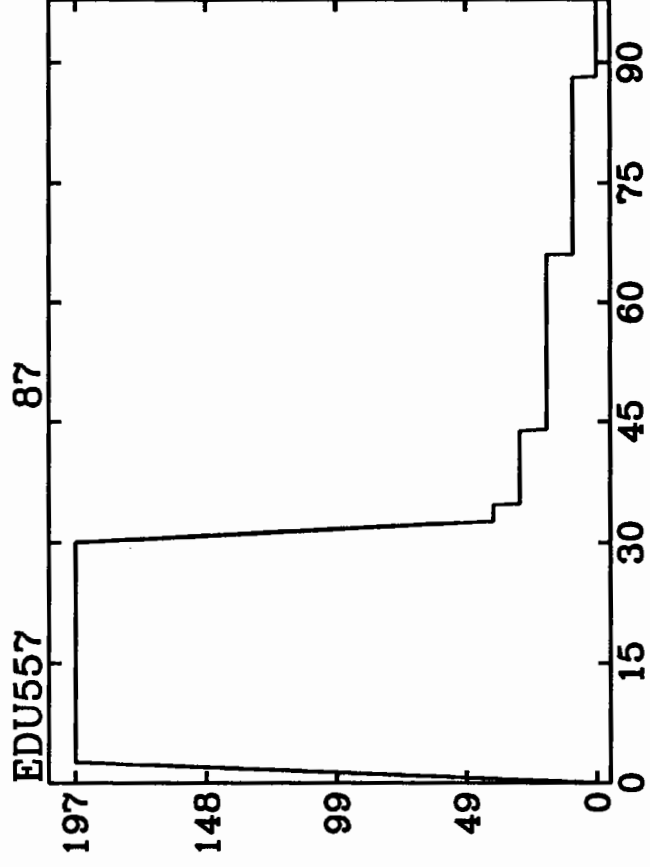
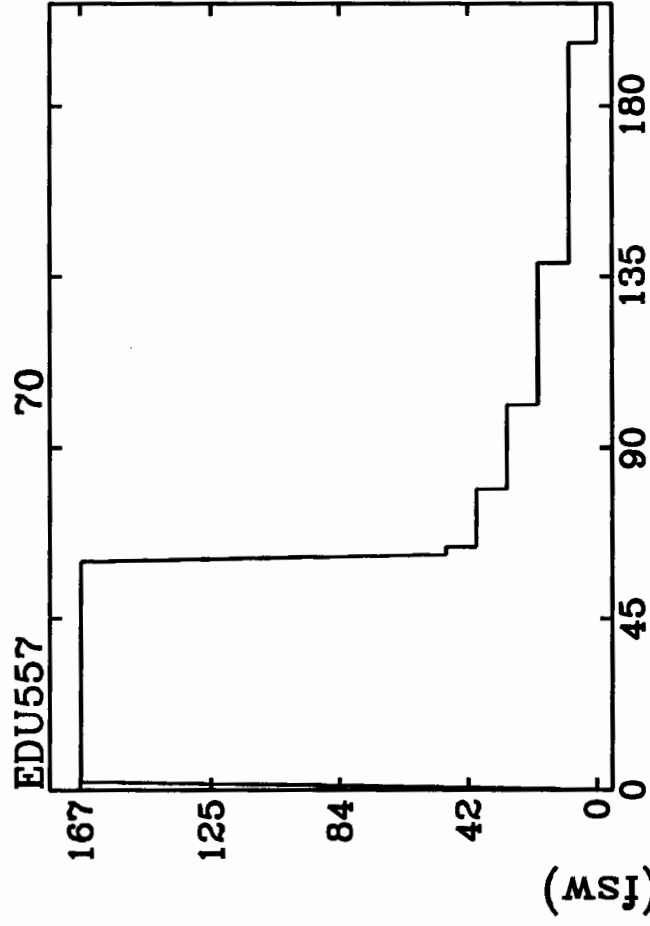
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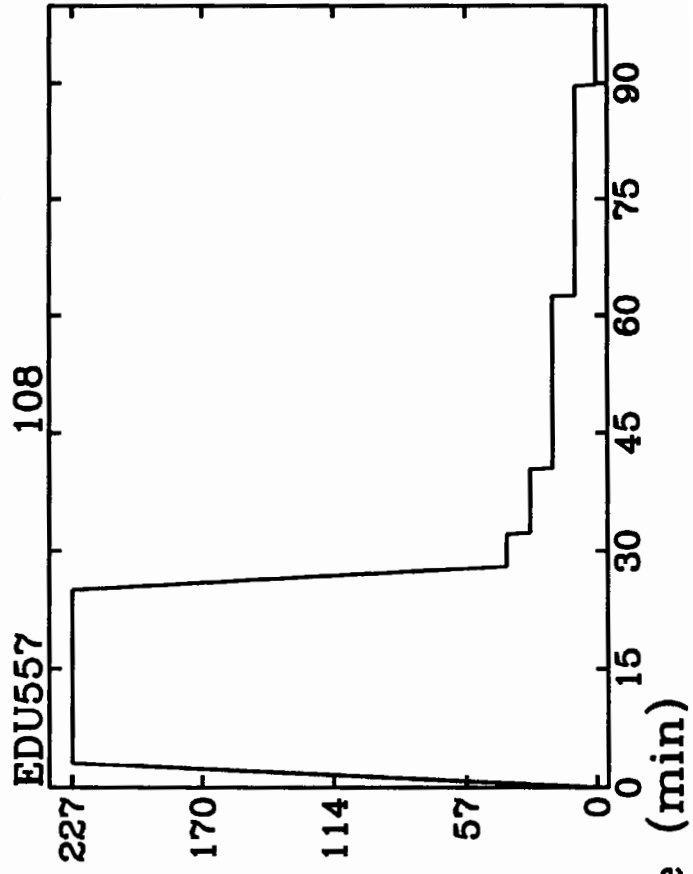
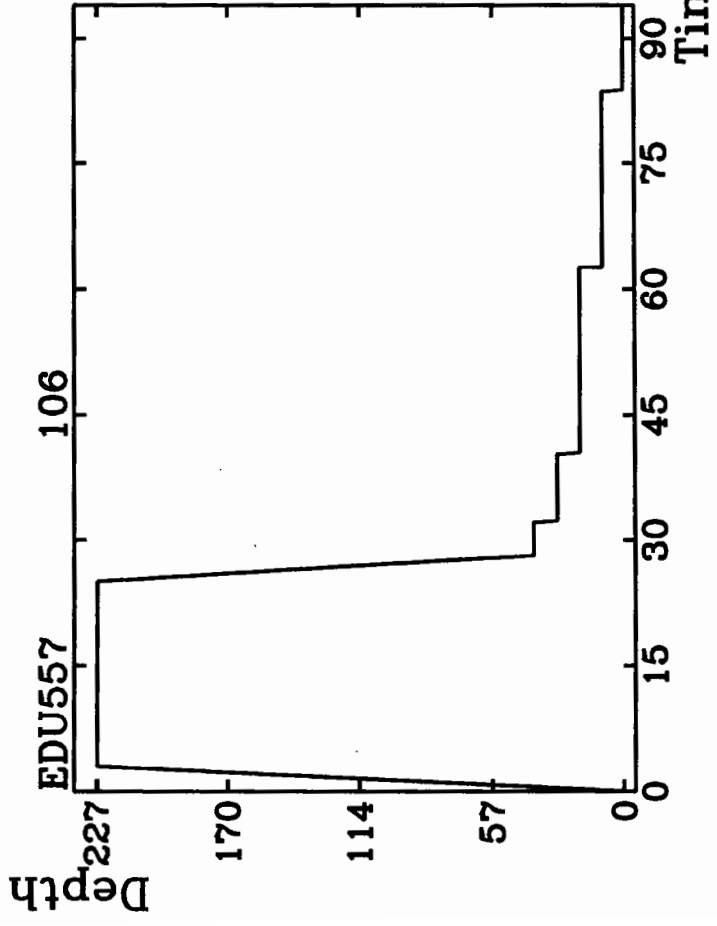
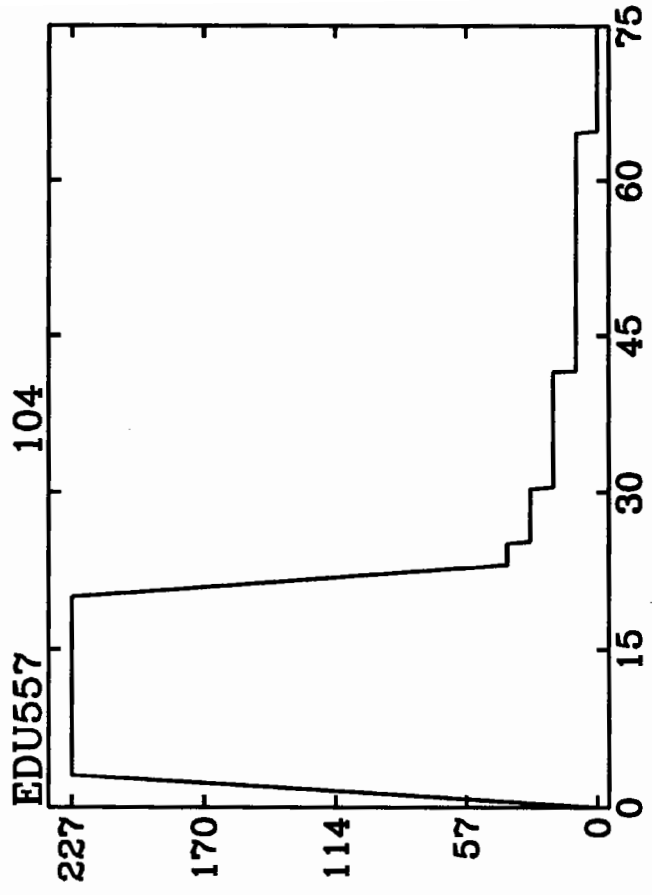
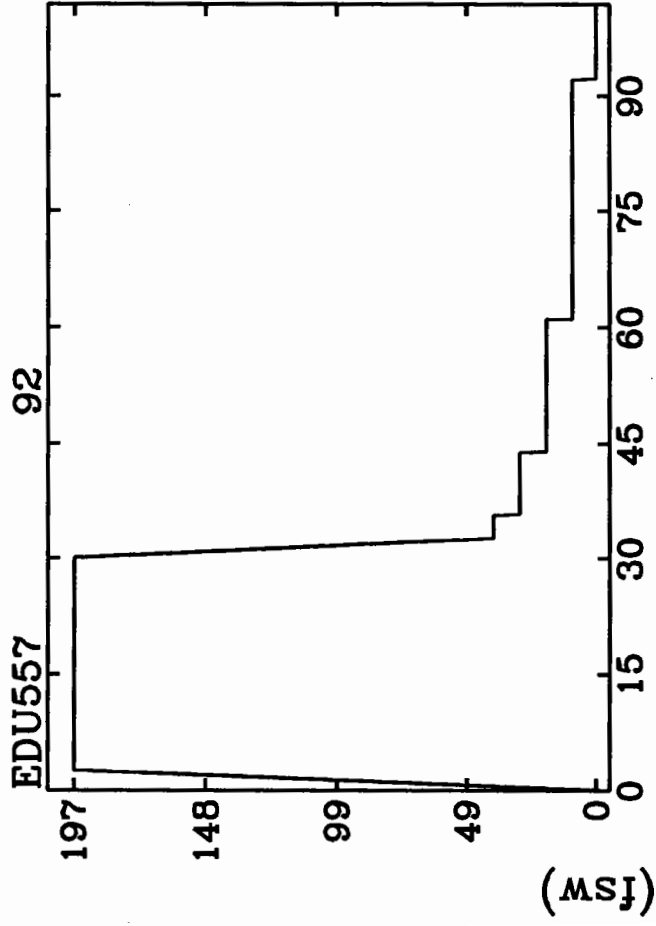
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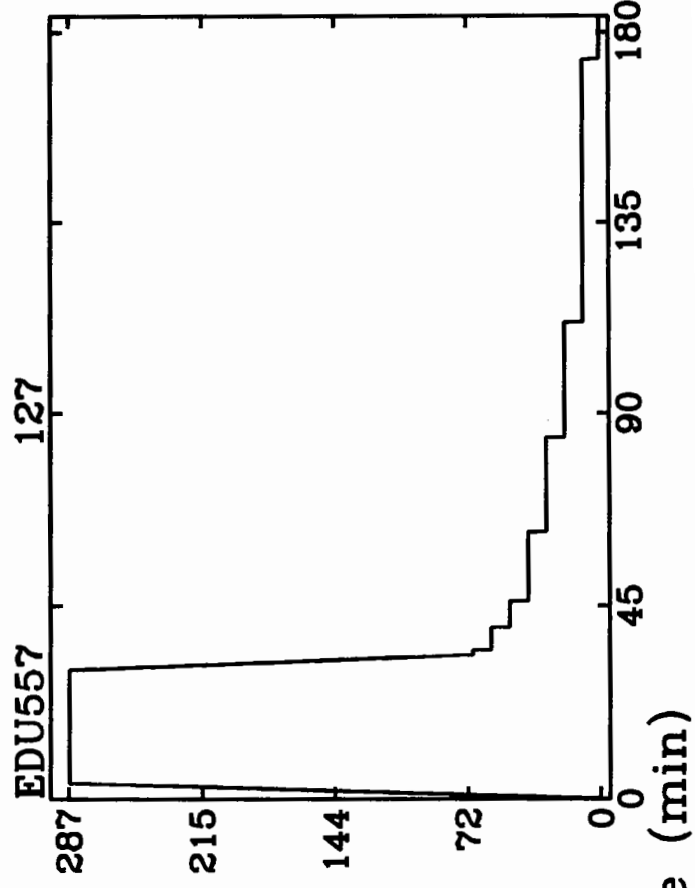
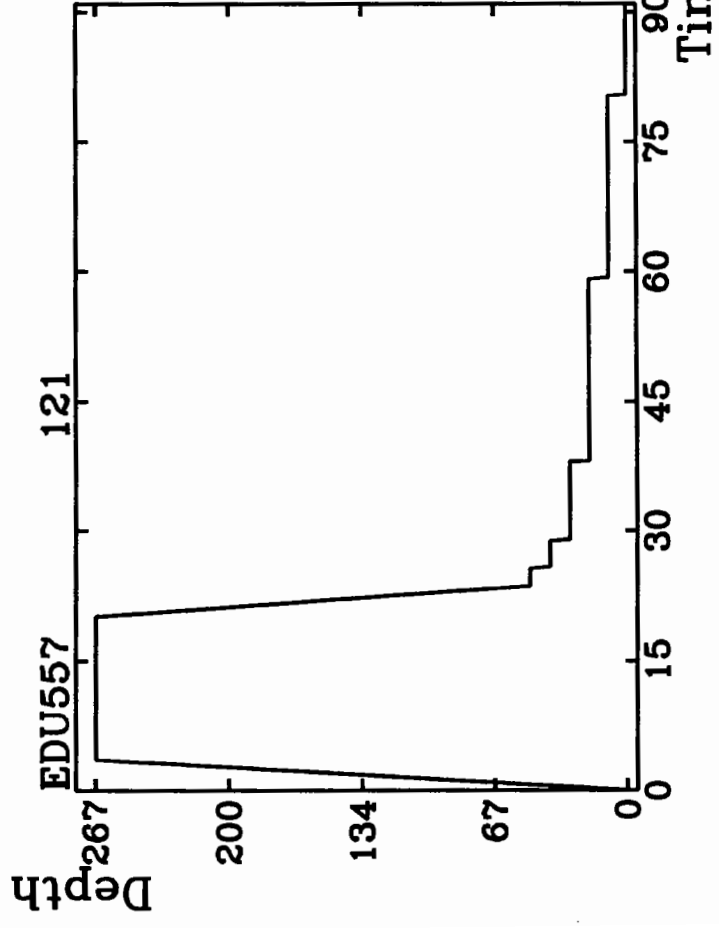
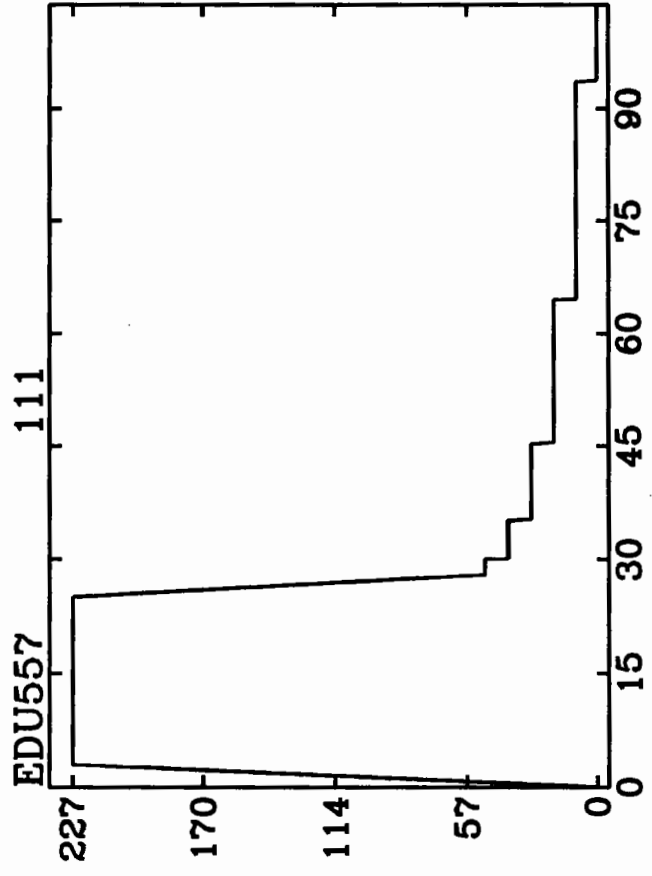
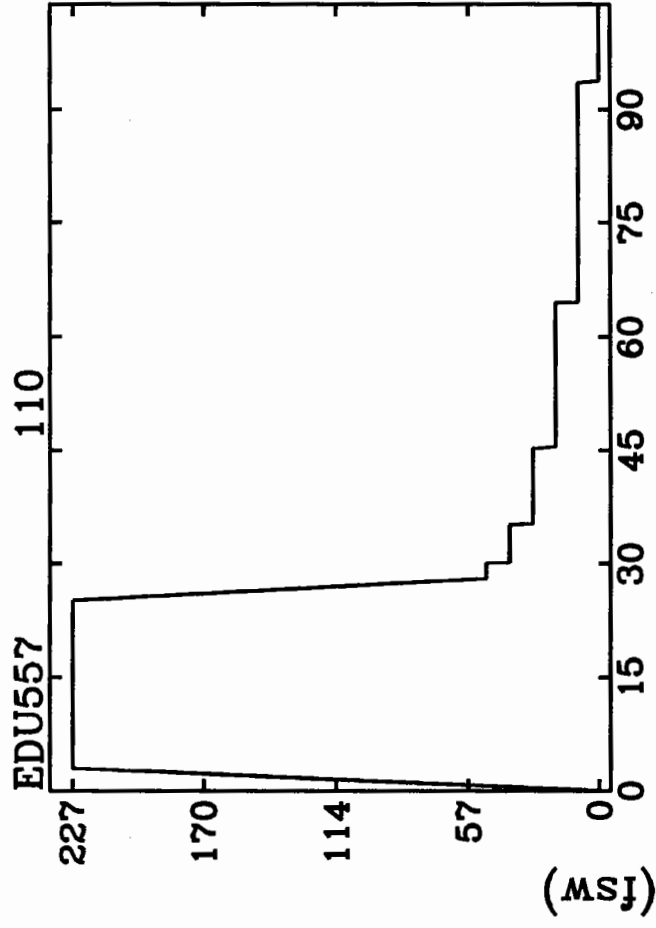


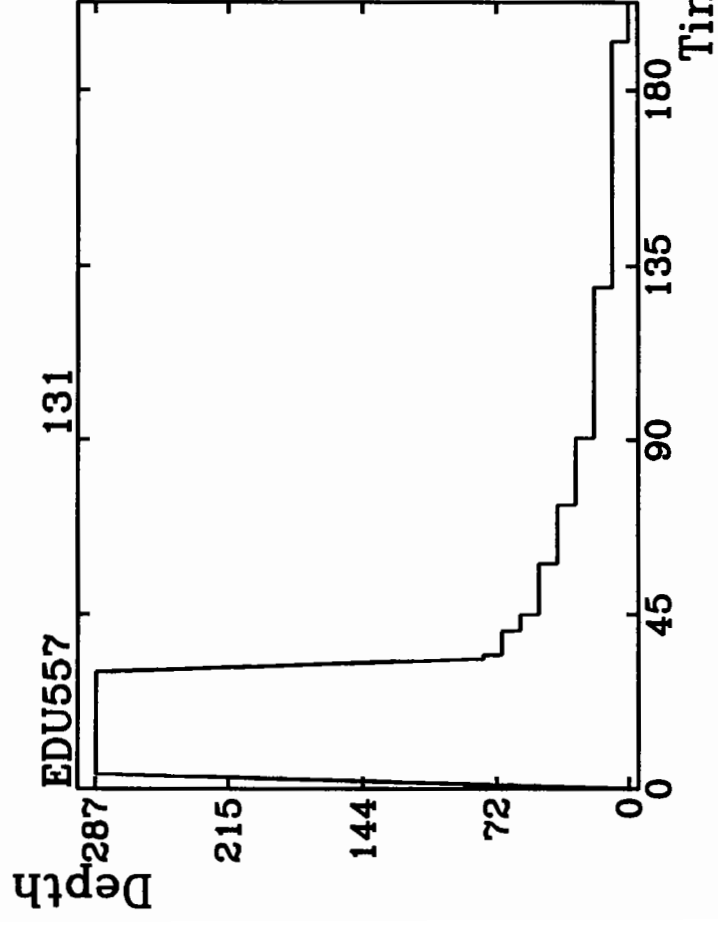
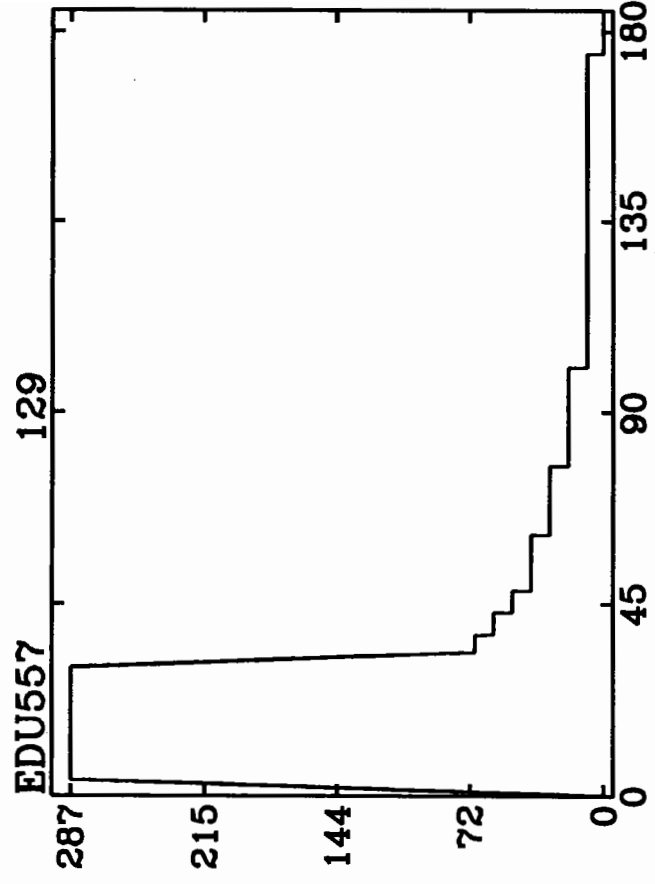
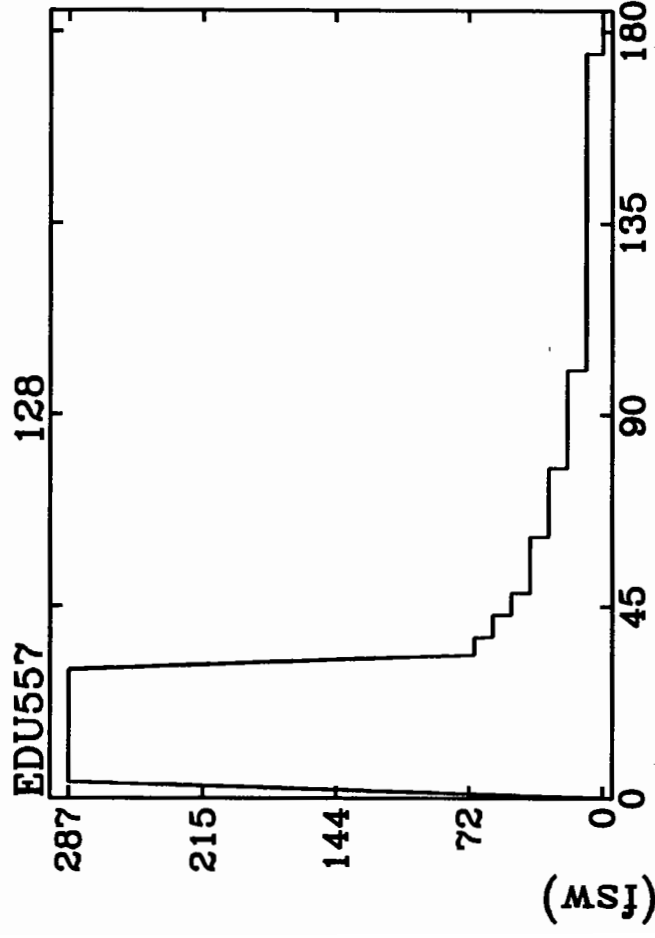












SECTION I: SINGLE AIR DIVES

C. EDU885A

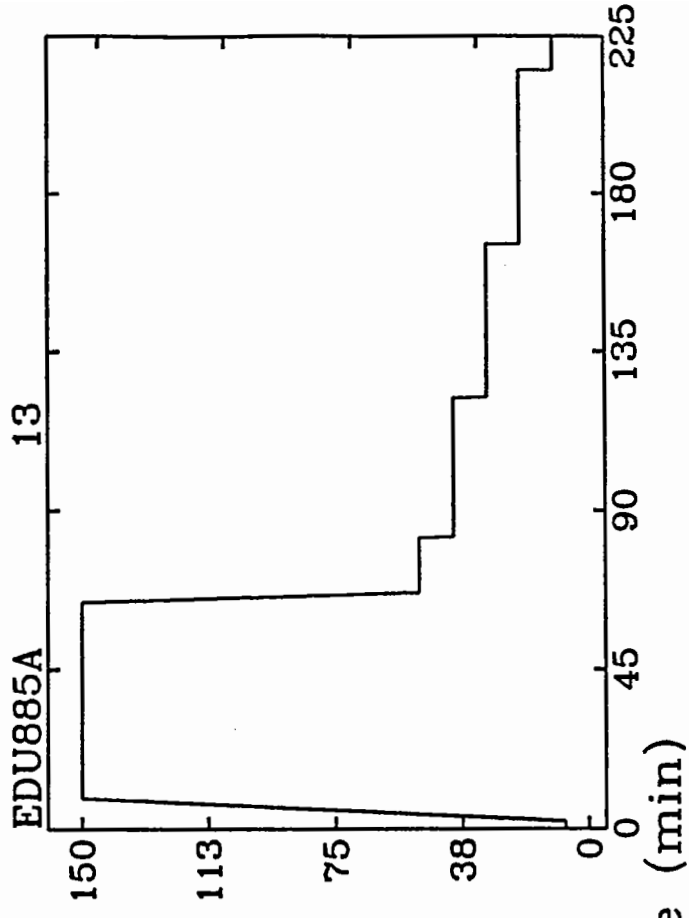
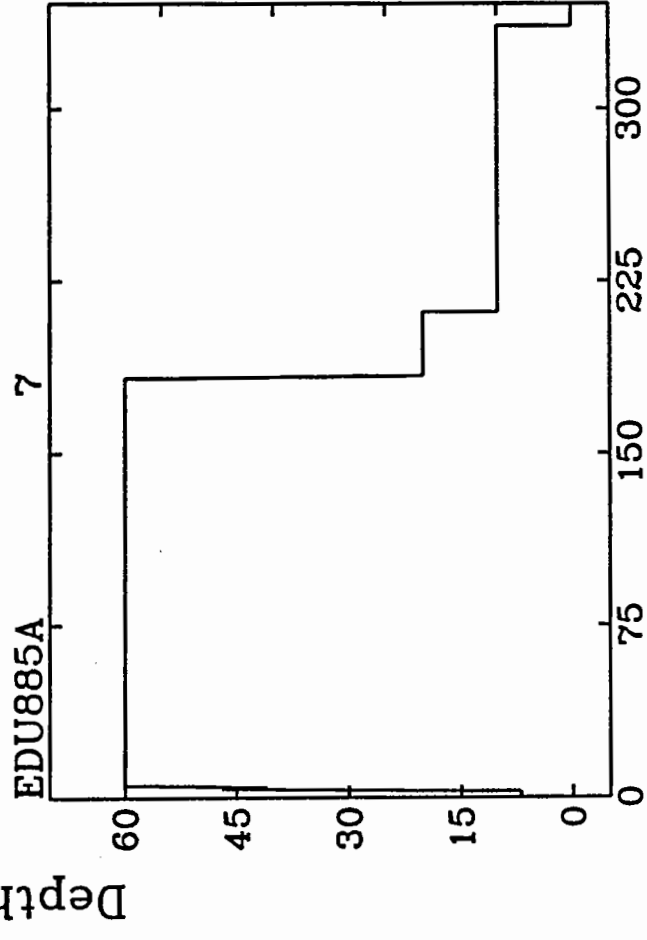
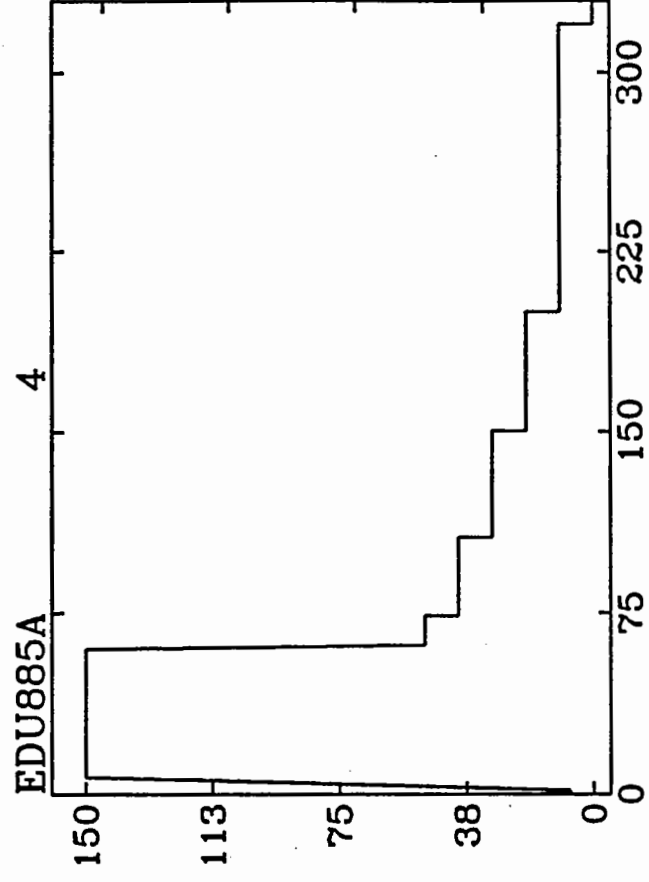
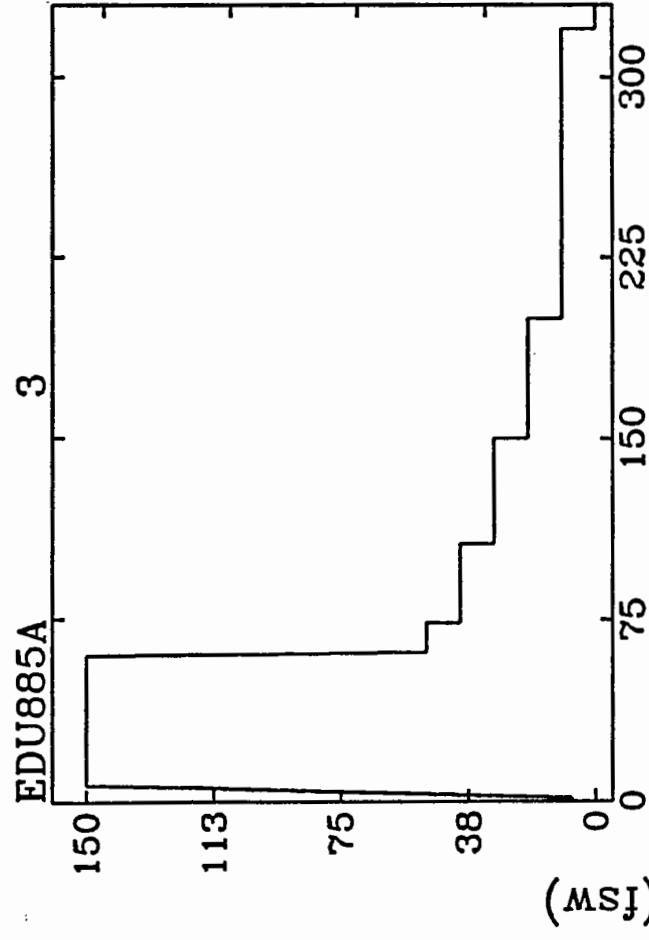
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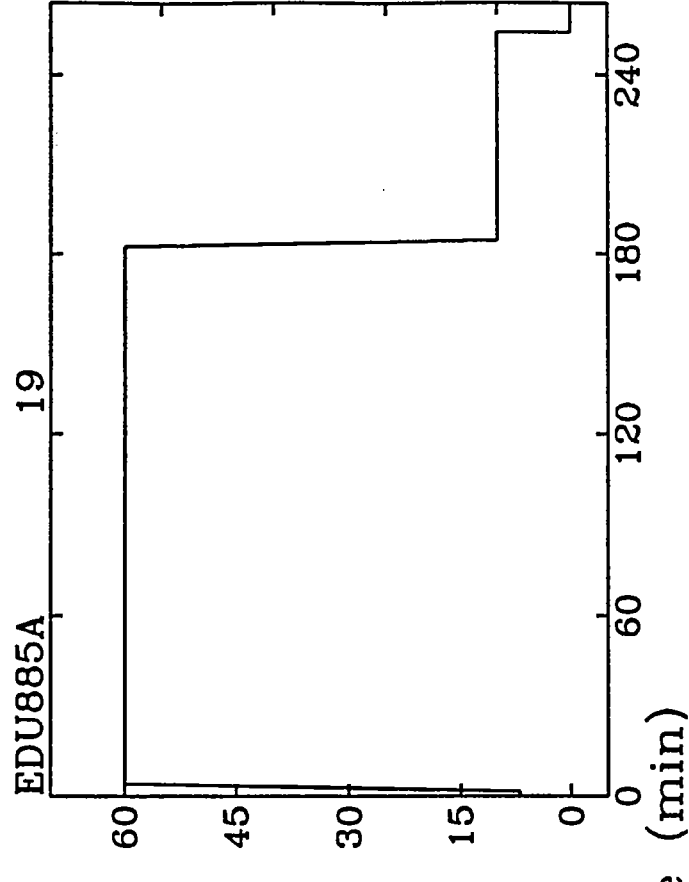
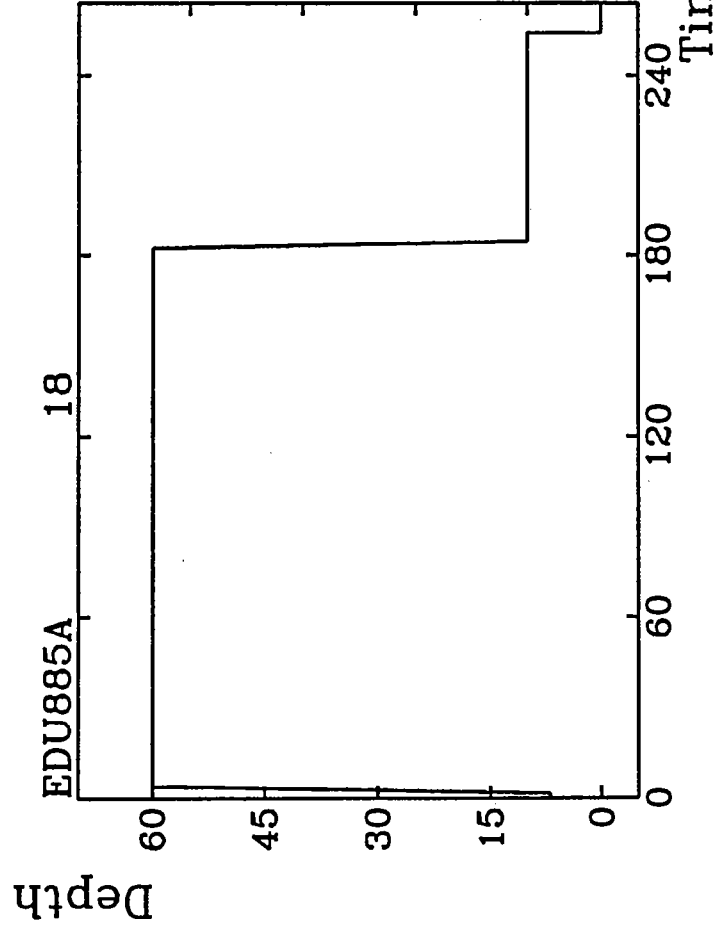
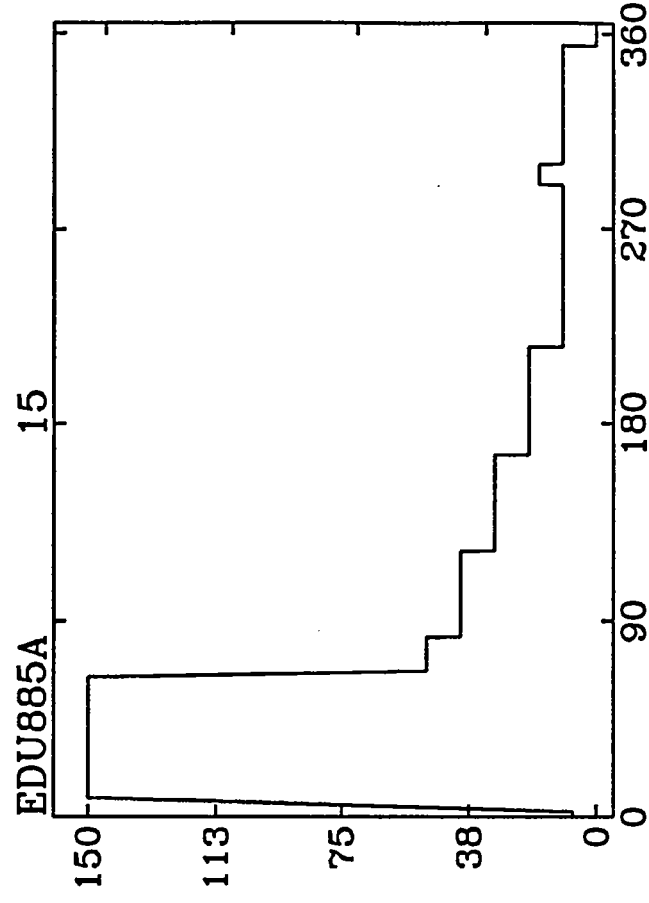
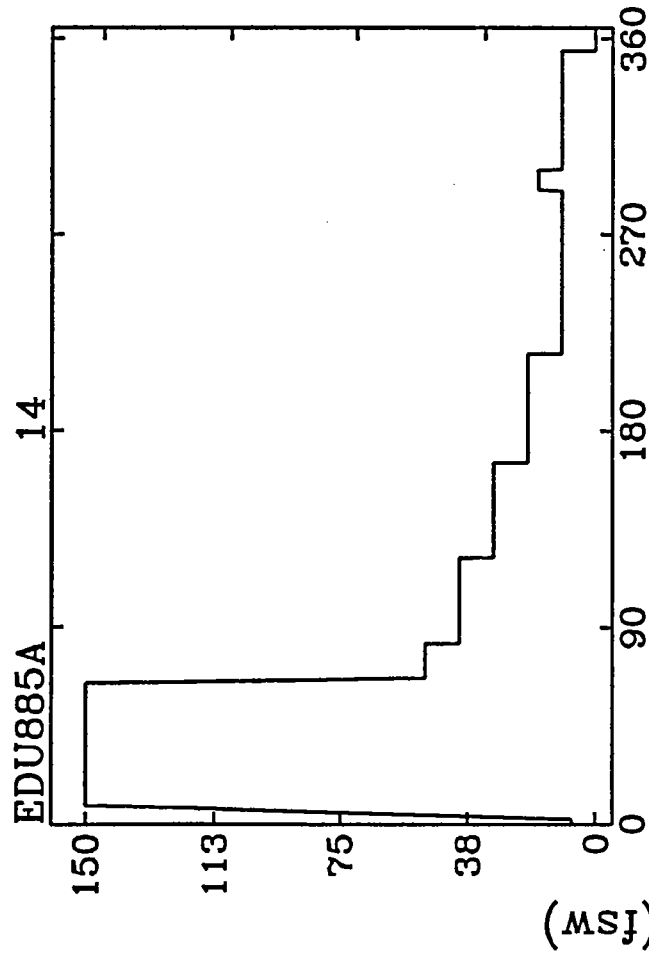
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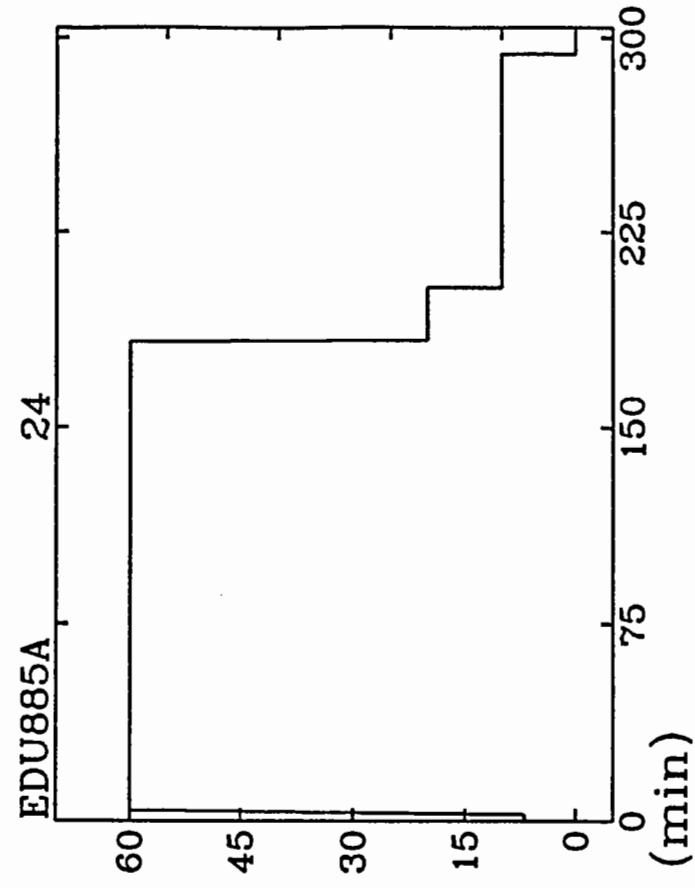
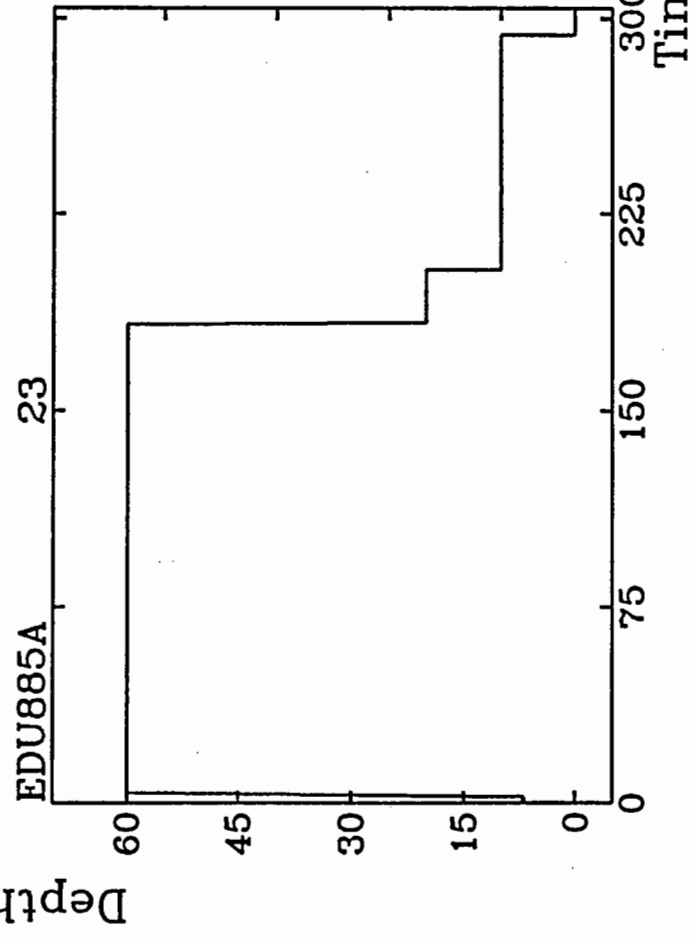
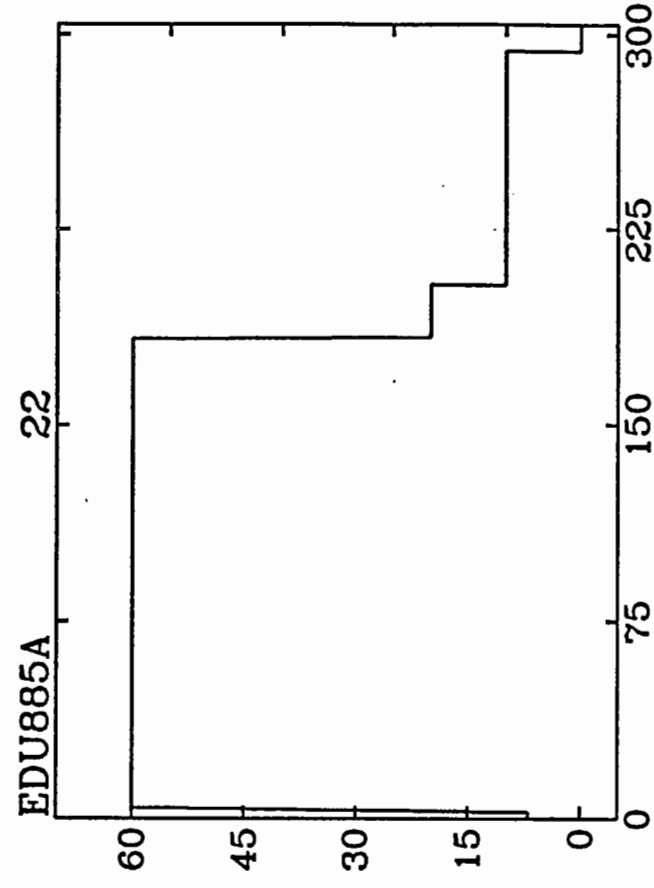
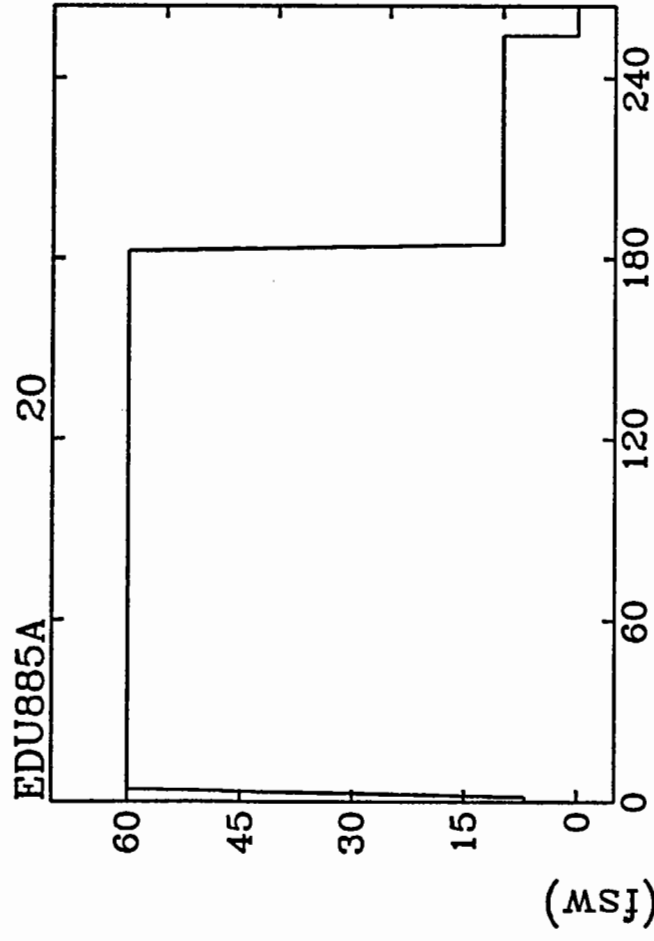
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Profile #23 60.0, 182.7, 111.1, 1.000, 1, 1.0, 323.8, 444.0, 0.00, 0, 0.20, 7, 2.10, 7, 4.00, 60, 182.70, 60, 183.60, 20, 203.60, 20, 203.80, 10, 293.60, 10, 293.80, 0, 1733.80, 0,	Profile #24 60.0, 182.7, 111.1, 1.000, 2, 1.0, 323.8, 474.0, 0.00, 0, 0.20, 7, 2.10, 7, 4.00, 60, 182.70, 60, 183.60, 20, 203.60, 20, 203.80, 10, 293.60, 10, 293.80, 0, 1733.80, 0,	Profile #27 120.0, 64.0, 90.3, 1.000, 1, 1.0, 64.0, 154.1, 0.00, 0, 0.20, 7, 2.30, 7, 9.30, 120, 64.00, 120, 65.70, 30, 75.20, 30, 75.40, 20, 98.50, 20, 98.80, 10, 154.10, 10, 154.30, 0, 1594.30, 0,	Profile #34 150.0, 45.3, 88.9, 1.000, 1, 1.0, 254.0, 434.0, 0.00, 0, 0.20, 7, 3.00, 7, 3.80, 32, 4.70, 32, 10.00, 147, 11.10, 147, 11.30, 150, 45.30, 150, 48.50, 40, 50.10, 40, 50.40, 30, 64.00, 30, 64.30, 20, 90.40, 20, 90.80, 10, 134.00, 10, 134.20, 0, 1574.20, 0,	Profile #38 150.0, 50.5, 88.7, 1.000, 1, 1.0, 259.0, 559.0, 0.00, 0, 0.20, 7, 6.40, 7, 6.90, 23, 7.50, 18, 8.80, 18, 9.10, 31, 11.00, 31, 14.80, 150, 50.50, 150, 53.50, 40, 55.30, 40, 55.60, 30, 69.00, 30, 69.20, 20, 95.40, 20, 95.70, 10, 139.00, 10, 139.20, 0,

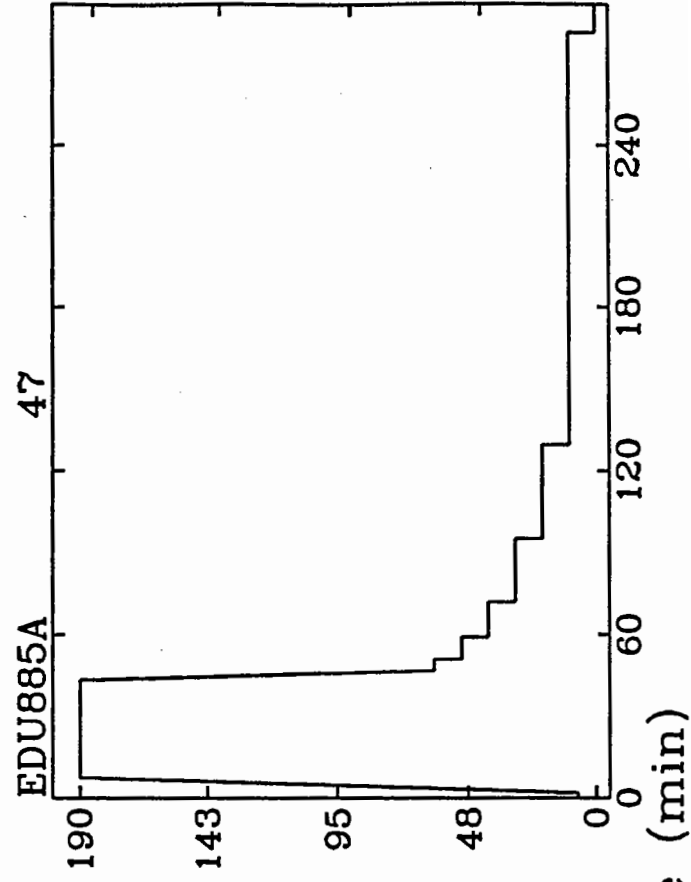
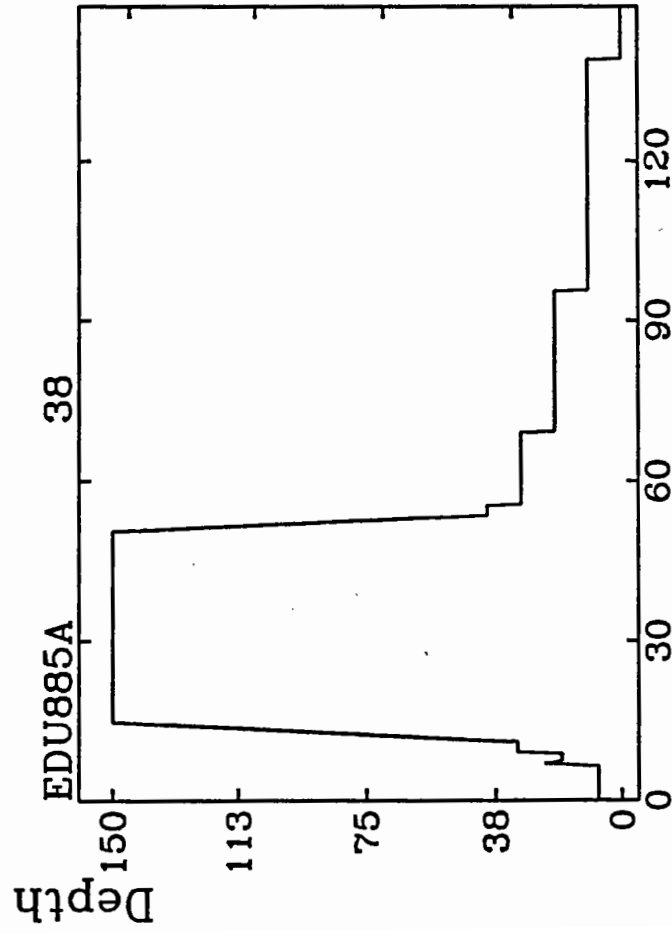
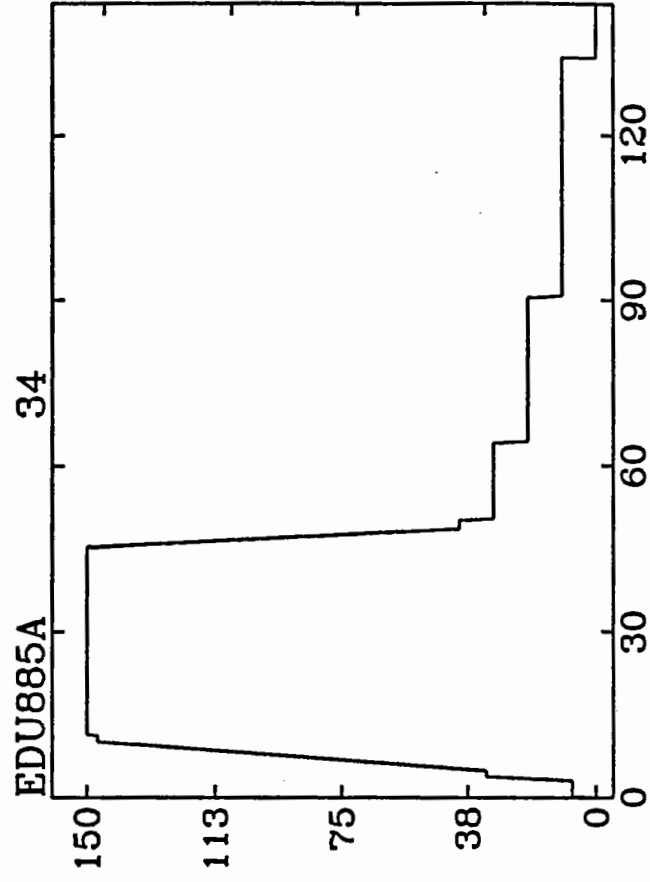
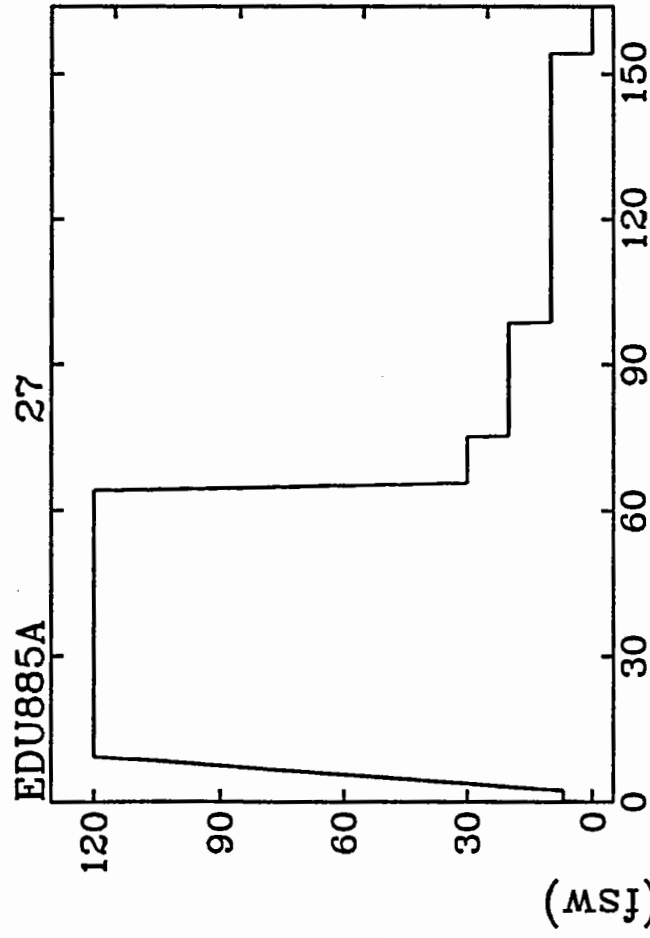
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Profile #61 120.0, 72.9, 212.7, 1.000, 1, 1.0, 406.0, 1246.0, 0.00, 0, 0.20, 7, 1.60, 7, 5.80, 120, 72.90, 120, 74.30, 40, 83.30, 40, 83.60, 30, 106.60, 30, 106.90, 20, 137.00, 20, 137.30, 10, 285.40, 10, 285.60, 0, 1725.60, 0,	Profile #64 120.0, 63.2, 148.8, 1.000, 1, 1.0, 242.0, 362.0, 0.00, 0, 0.20, 7, 1.70, 7, 6.20, 120, 63.20, 120, 64.90, 30, 85.50, 30, 85.60, 20, 111.90, 20, 112.10, 10, 211.80, 10, 212.00, 0, 1652.00, 0,	Profile #67 150.0, 42.6, 104.1, 1.000, 1, 1.0, 88.0, 146.7, 0.00, 0, 0.20, 7, 1.50, 7, 6.10, 150, 42.60, 150, 45.10, 40, 48.00, 40, 48.30, 30, 61.60, 30, 61.70, 20, 88.00, 20, 88.30, 10, 146.60, 10, 146.70, 0, 1586.70, 0,	Profile #73 100.0, 65.9, 69.8, 1.000, 1, 1.0, 65.9, 155.7, 0.00, 0, 0.20, 7, 1.60, 7, 3.00, 42, 5.70, 30, 8.90, 100, 65.90, 100, 67.40, 20, 92.80, 20, 93.10, 10, 135.50, 10, 135.70, 0, 1575.70, 0,	Profile #75 100.0, 33.7, 3.7, 1.000, 1, 1.0, 47.4, 77.4, 0.00, 0, 0.20, 7, 1.50, 7, 6.10, 100, 33.70, 100, 36.20, 10, 37.00, 10, 37.40, 0, 1477.40, 0,

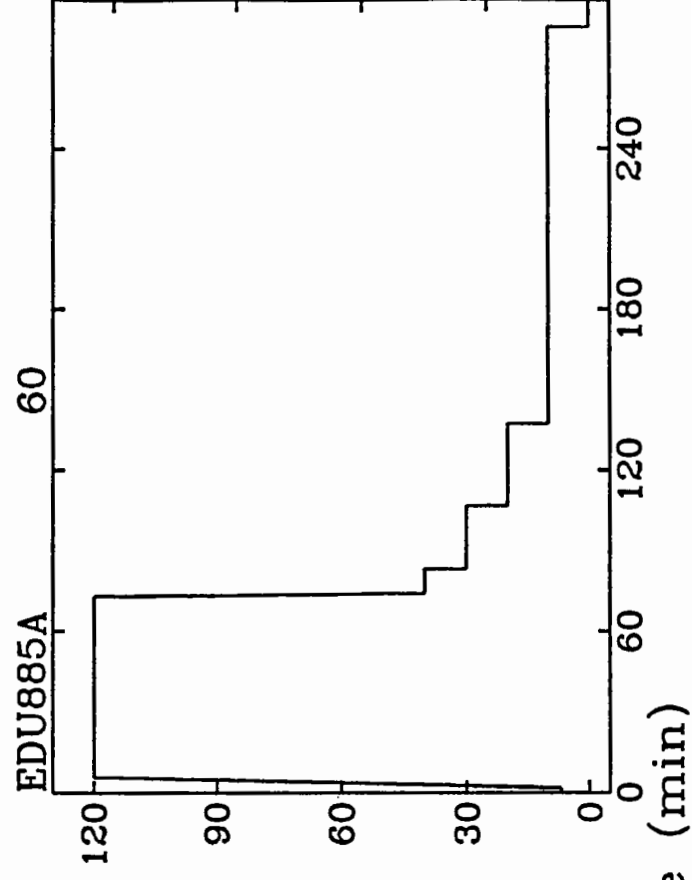
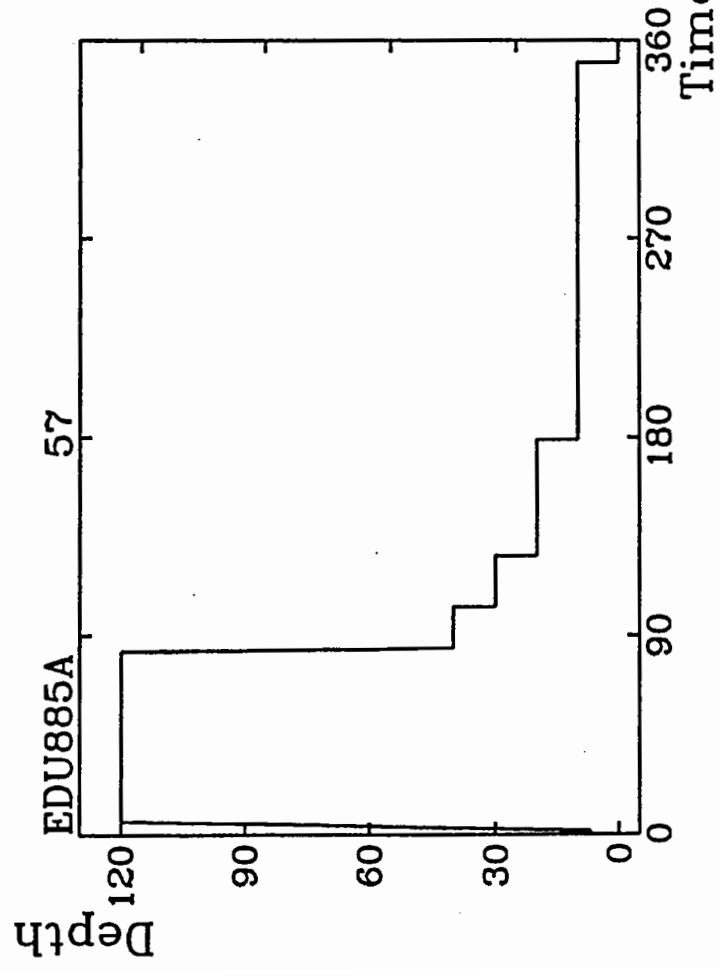
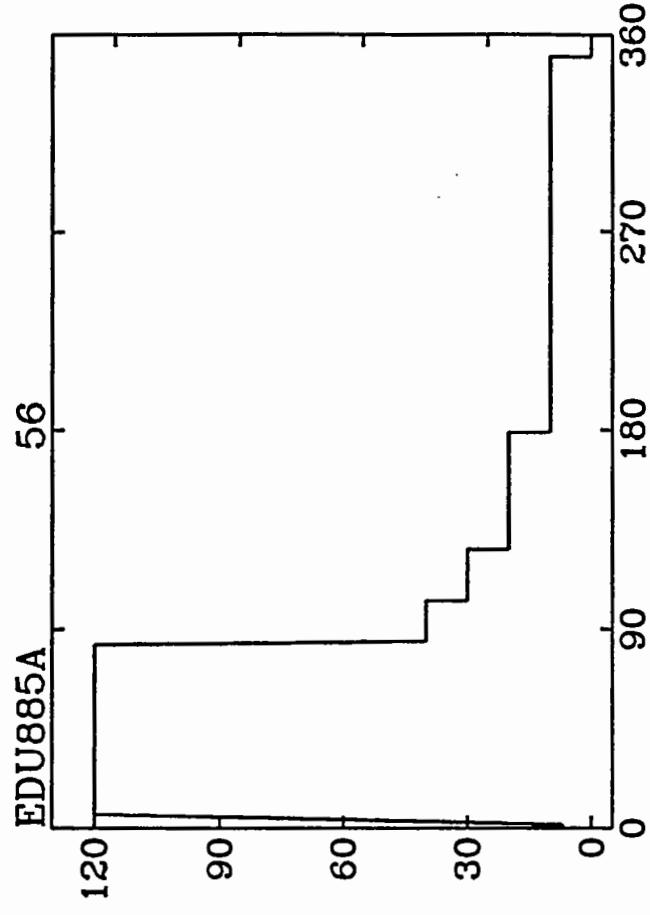
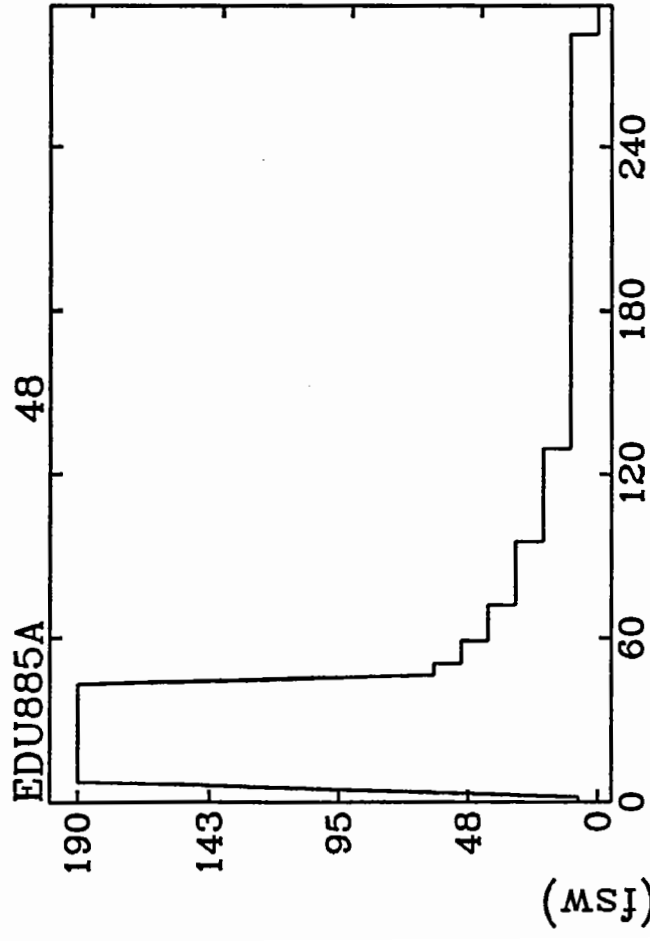
Profile #77	Profile #78	Profile #79	Profile #80
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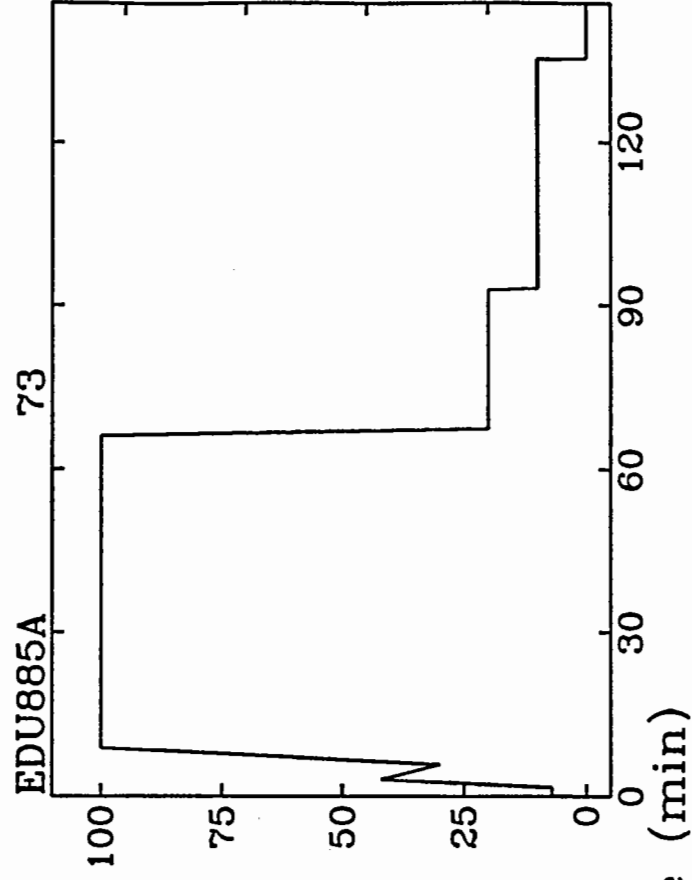
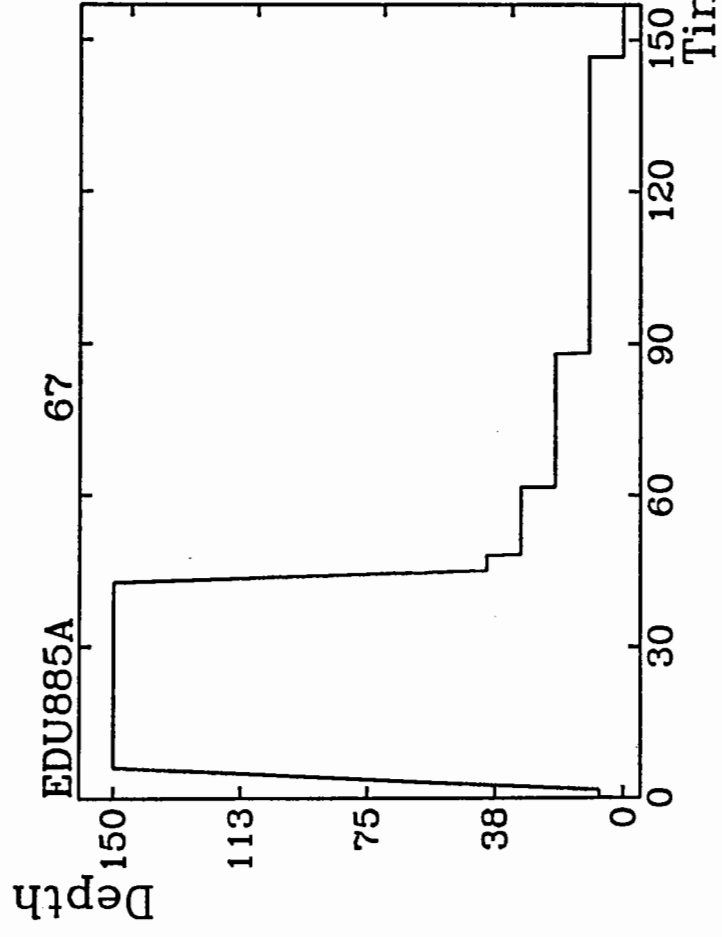
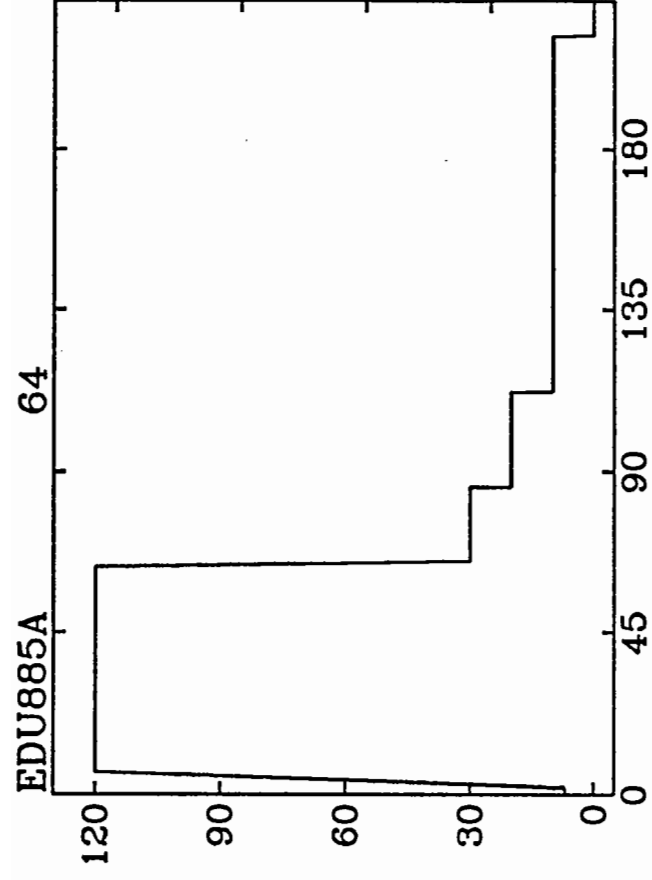
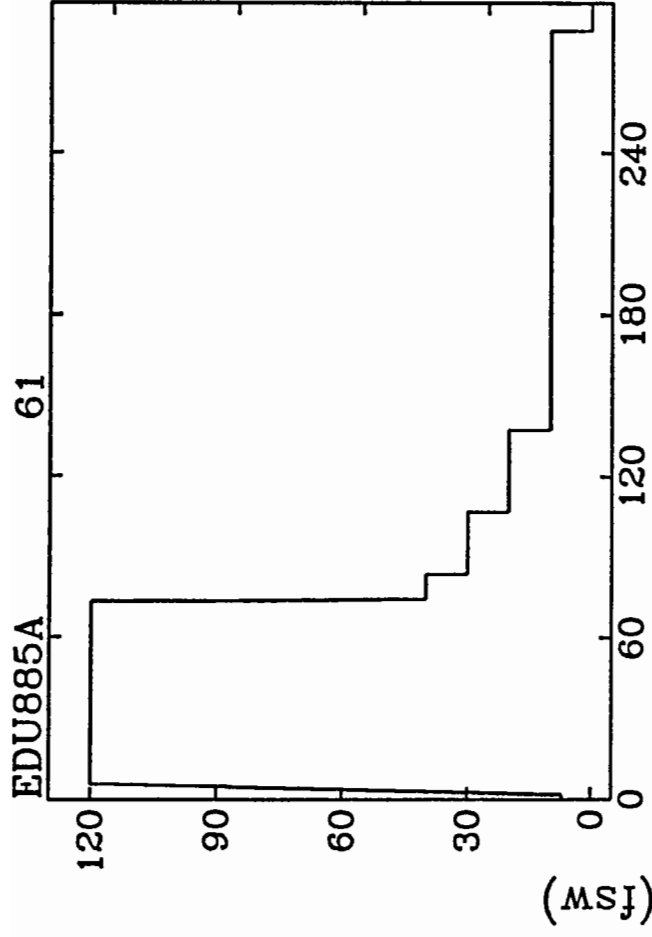


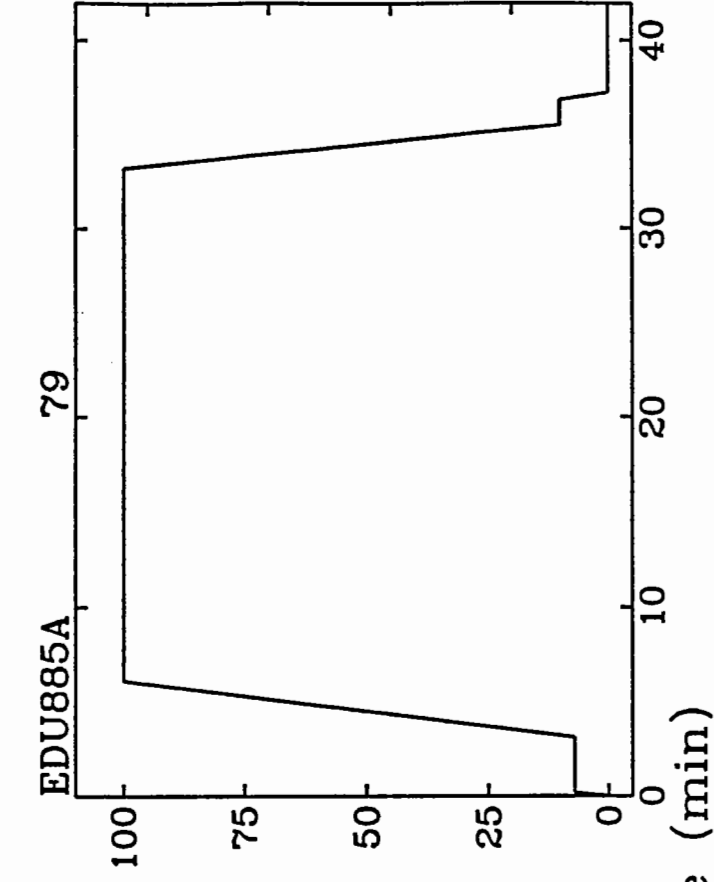
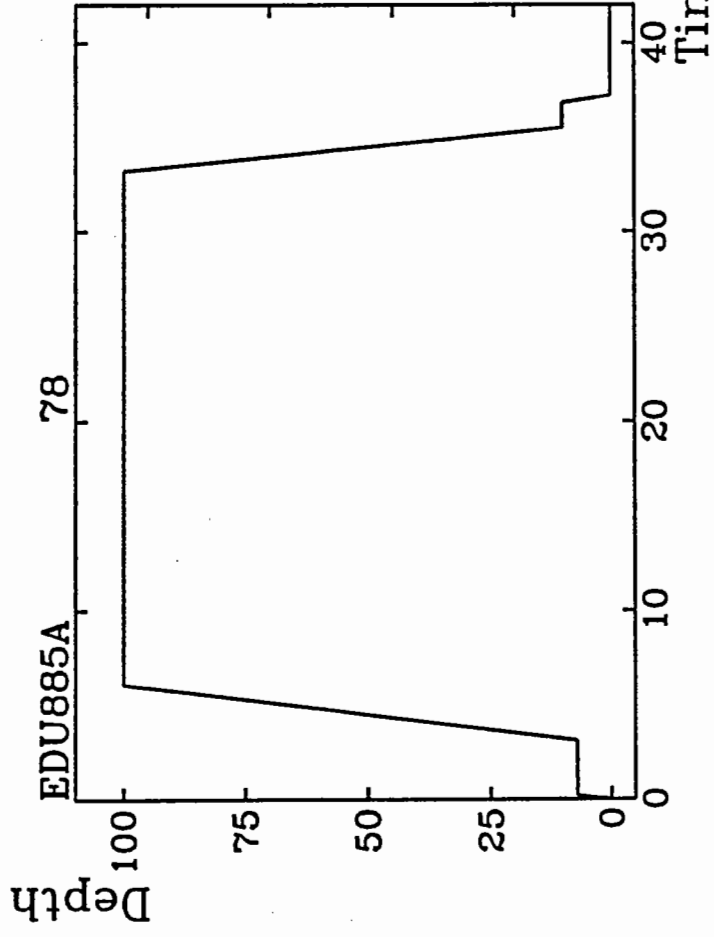
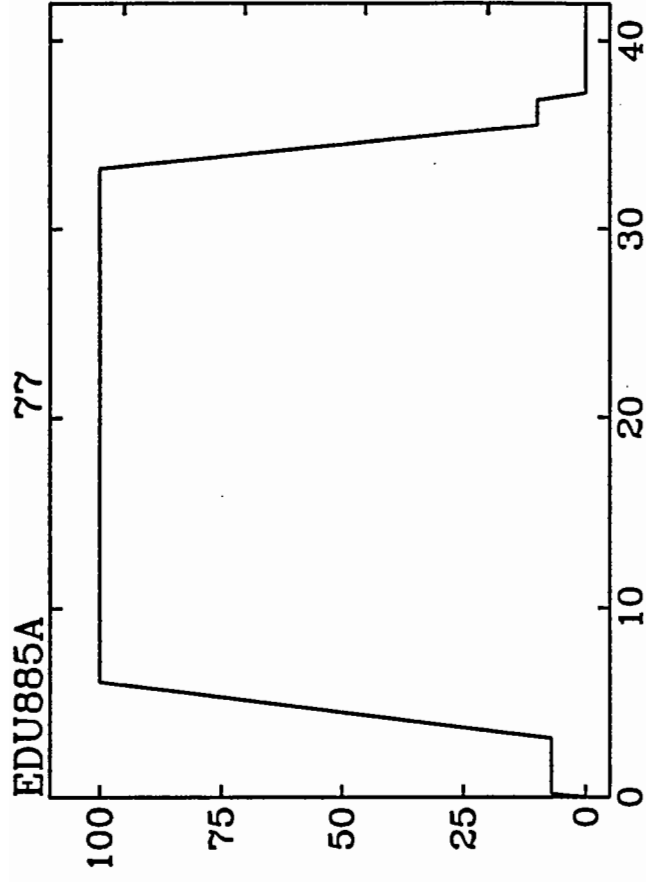
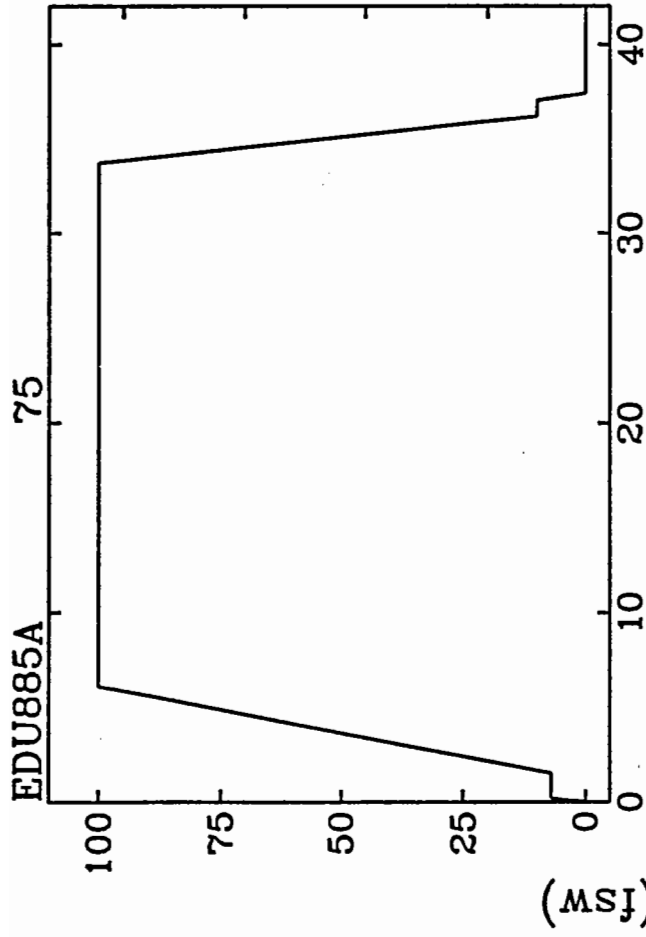


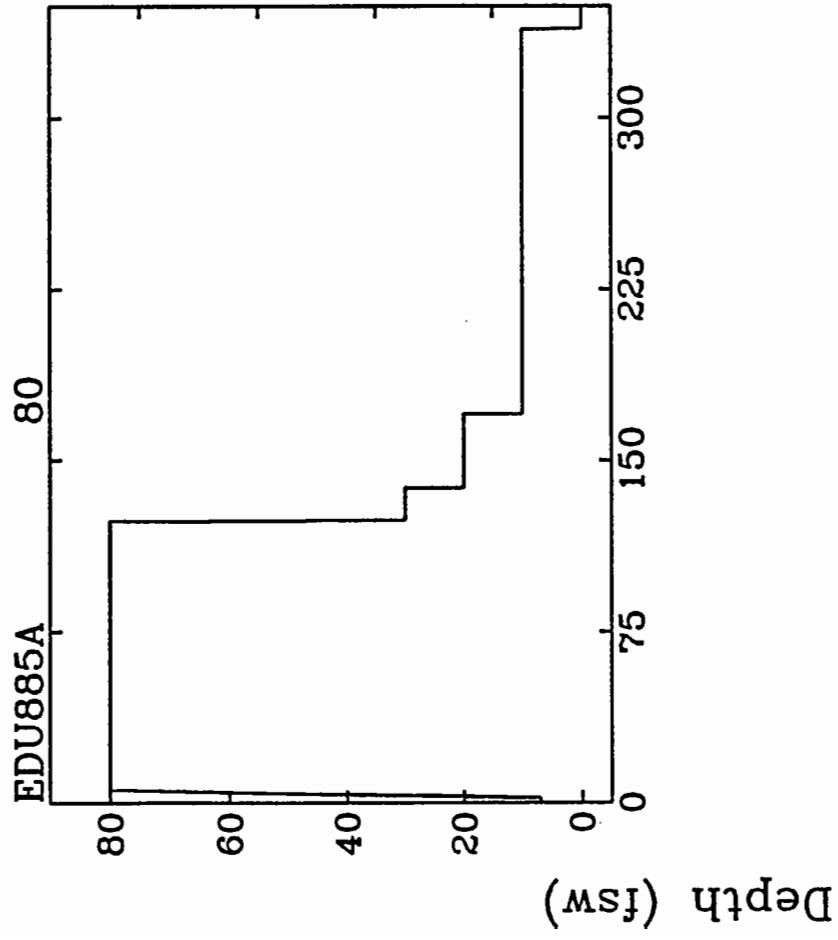












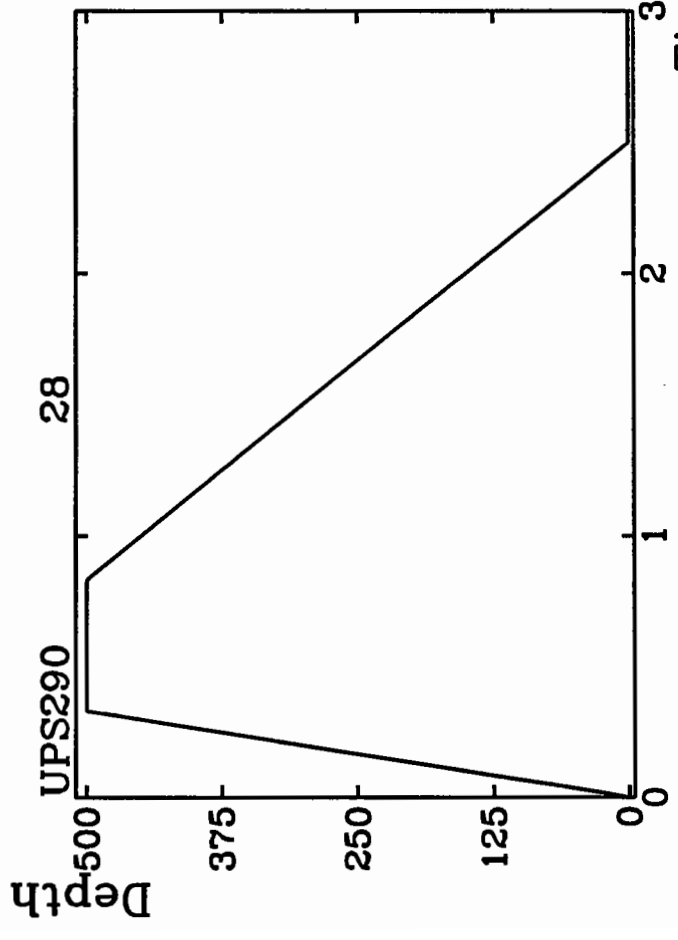
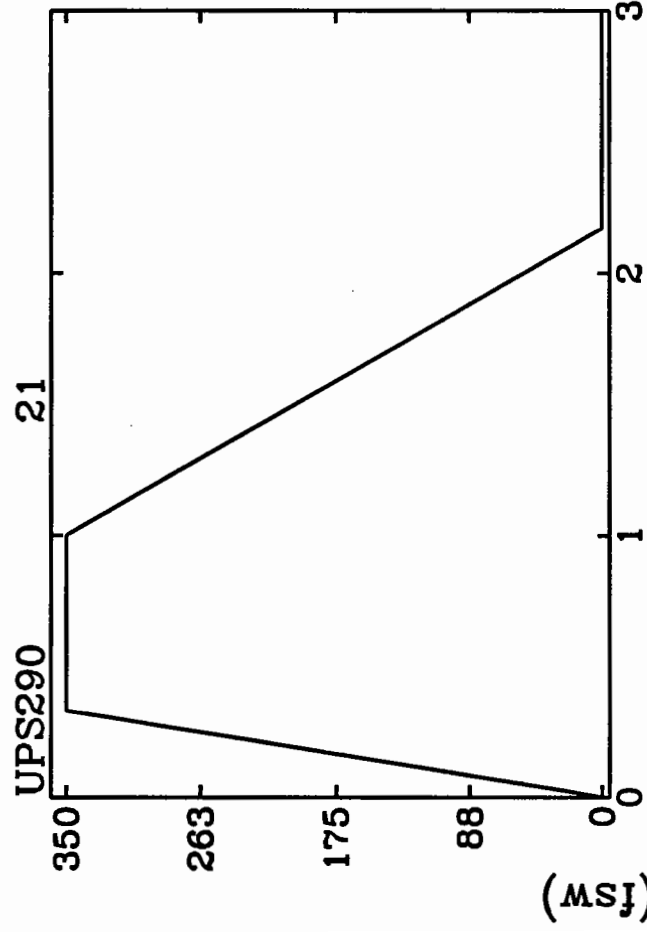
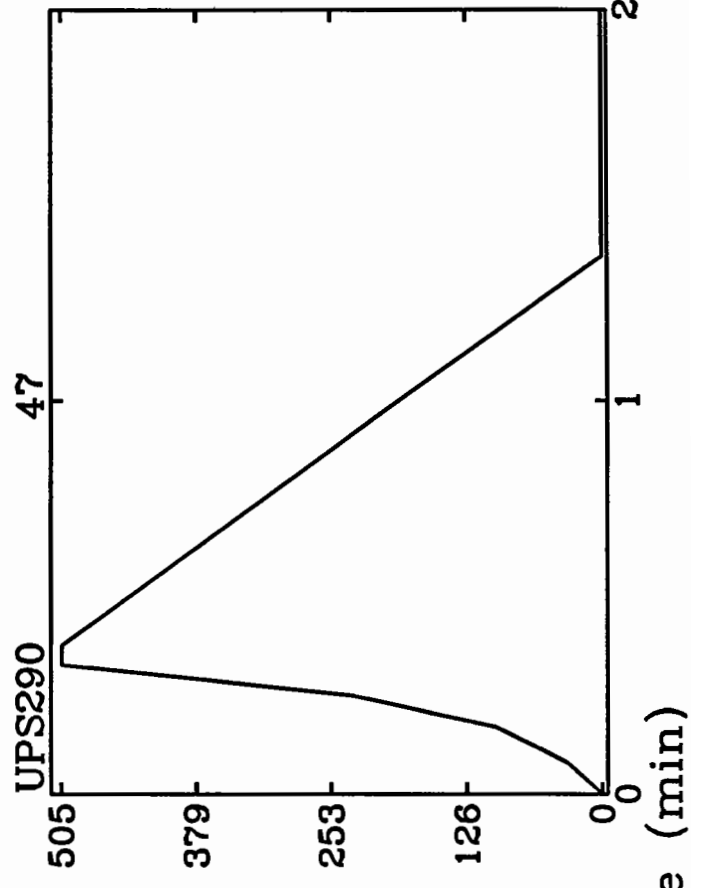
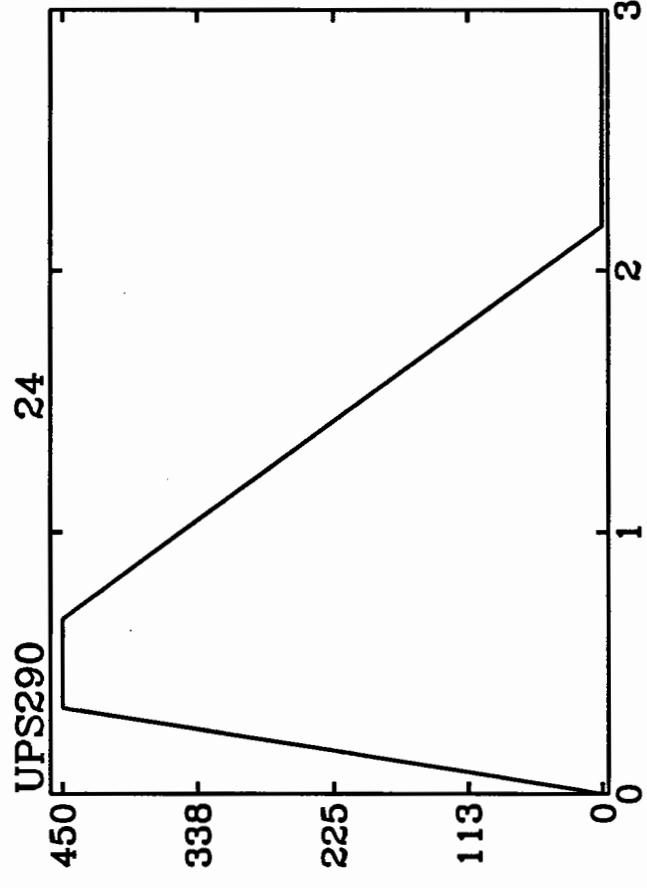
Time (min)

SECTION I: SINGLE AIR DIVES

D. UPS290

299 dives: 4 DCS, 0 Marginal

Profile #21	Profile #24	Profile #28	Profile #47
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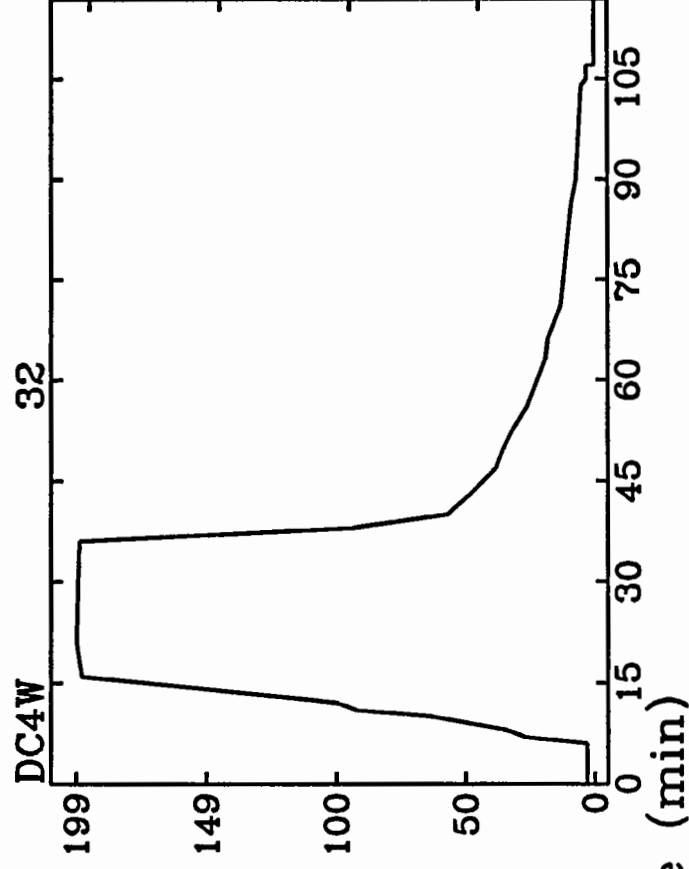
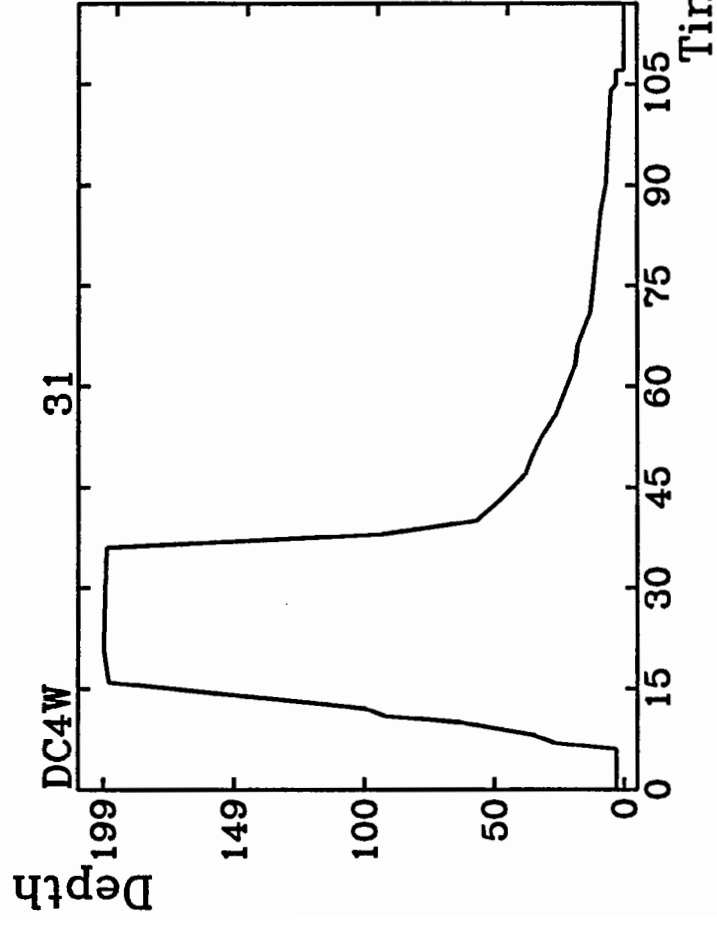
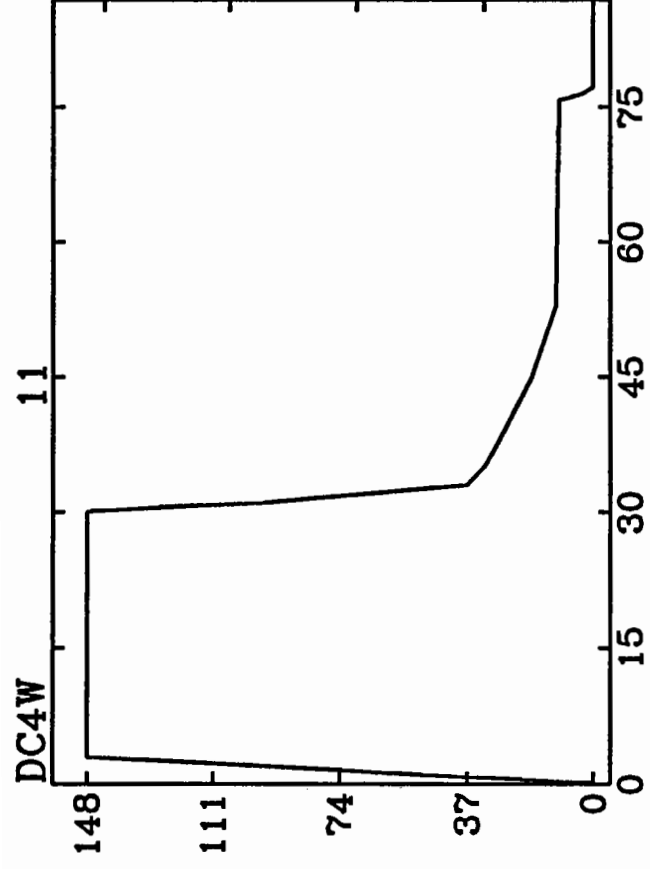
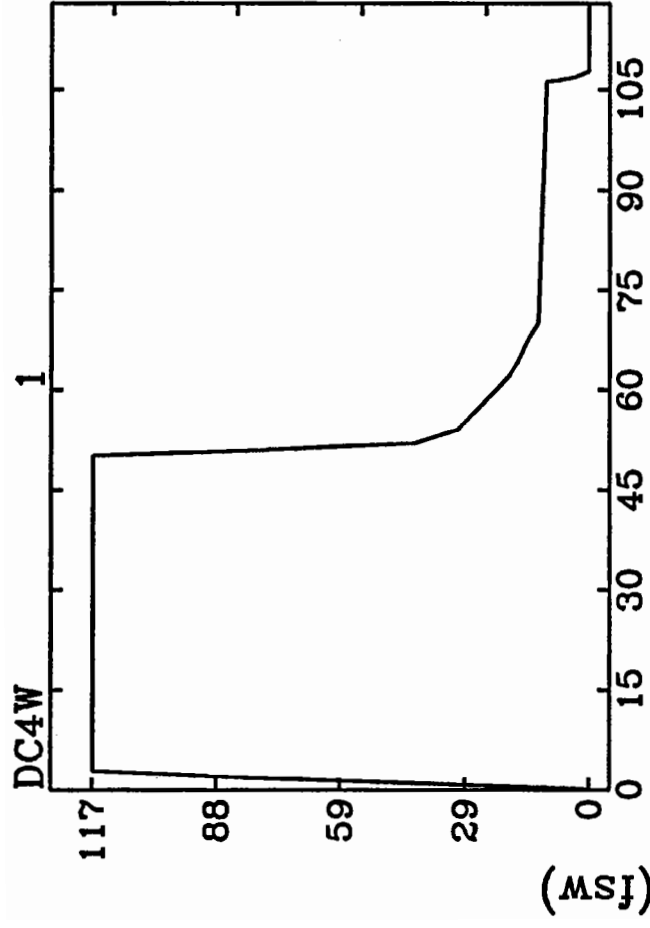
SECTION I: SINGLE AIR DIVES

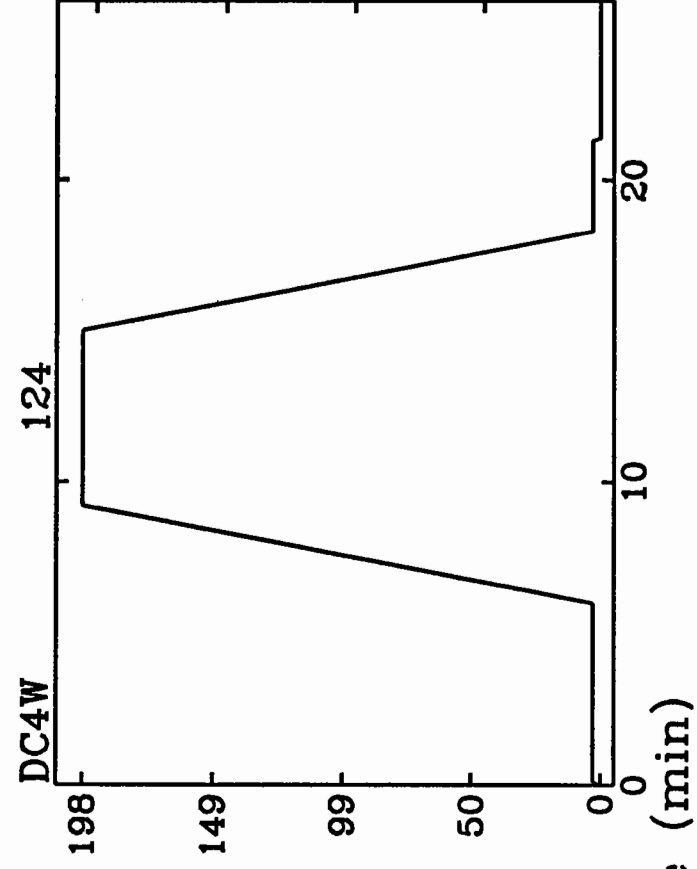
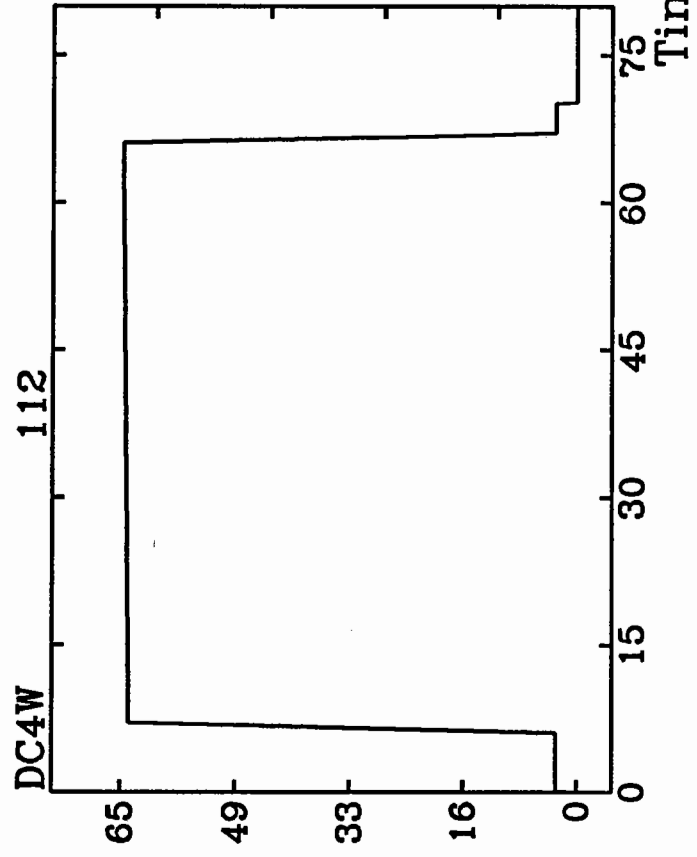
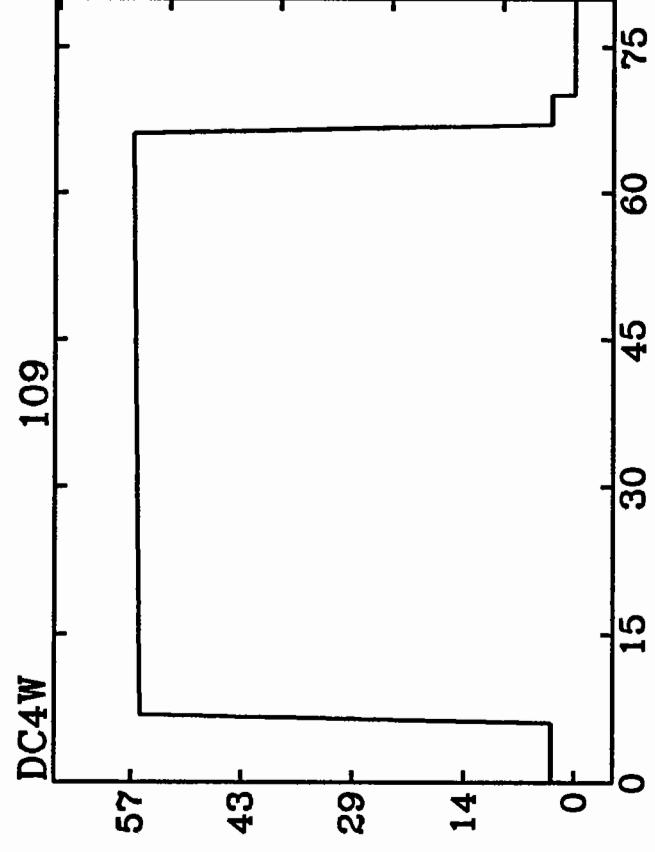
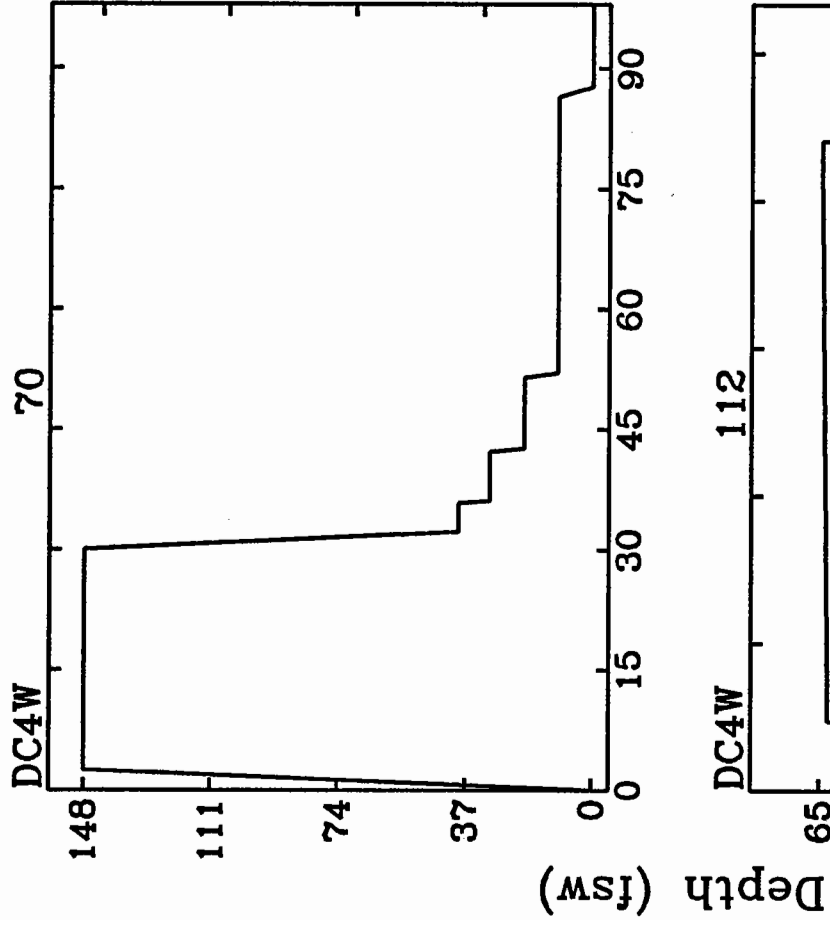
E. DC4W

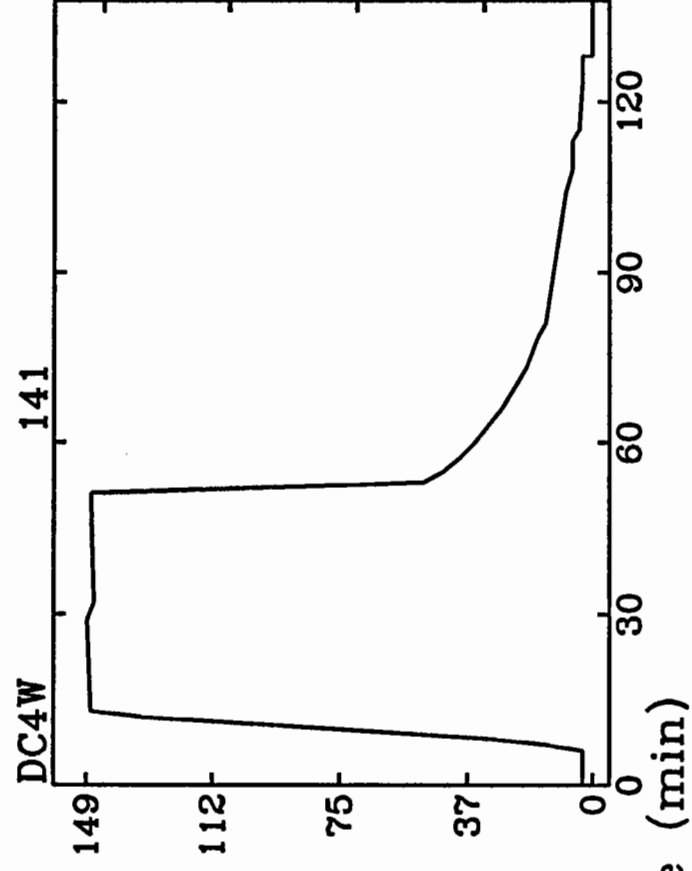
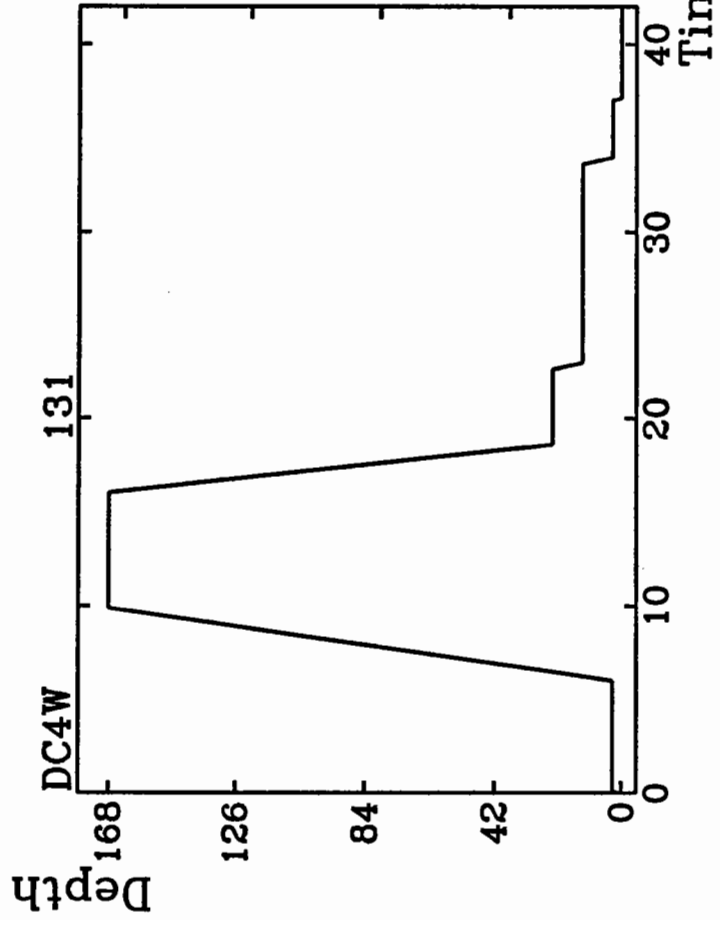
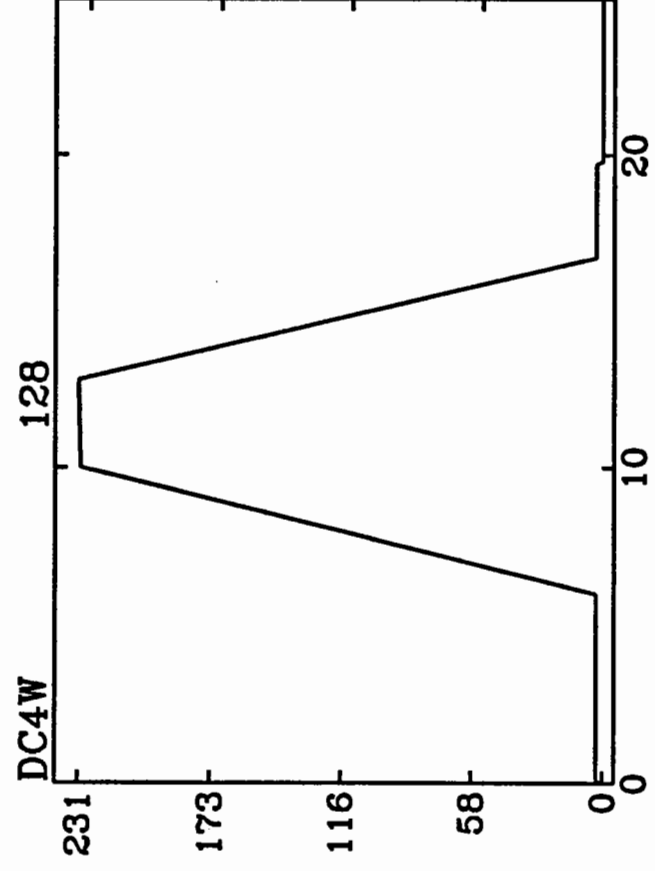
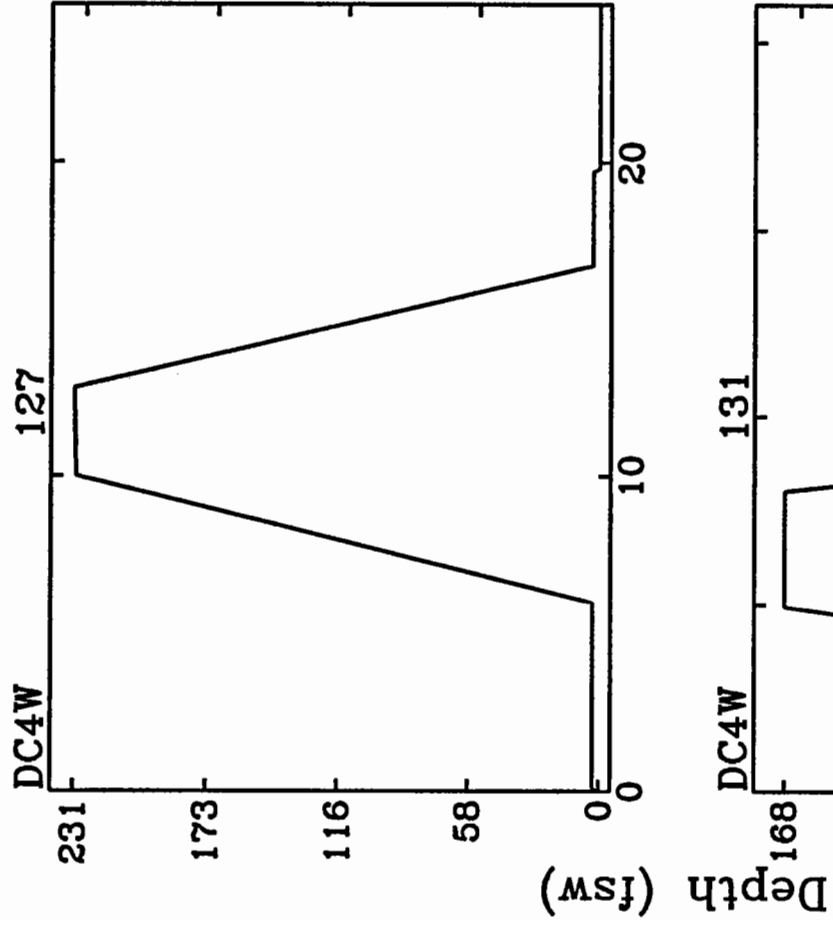
244 Dives: 8 DCS, 4 Marginals

Profile #1	Profile #11	Profile #31	Profile #32	Profile #70
117.0, 50.1, 57.6, 1,000, 1,1.0, 228.0, 1188.0, 0.00, 0, 0.10, 1, 2.00, 90, 2.80, 117, 50.10, 117, 51.00, 76, 52.00, 41, 54.00, 31, 56.00, 28, 62.00, 19, 64.00, 17, 68.00, 14, 70.00, 12, 106.30, 10, 106.50, 7, 107.00, 3, 107.50, 1, 107.70, 0, 1547.70, 0.00,	148.0, 30.0, 47.2, 1,000, 1,1.0, 197.2, 857.0, 0.00, 0, 0.10, 0, 0.50, 21, 1.00, 50, 1.50, 73, 3.00, 148, 30.00, 148, 30.10, 147, 30.50, 127, 31.00, 96, 33.00, 37, 35.00, 32, 37.00, 29, 45.00, 18, 52.80, 11, 75.80, 10, 76.00, 7, 76.50, 3, 77.00, 1, 77.20, 0, 1517.20, 0.00,	198.0, 36.0, 71.1, 1,000, 1,1.0, 135.0, 165.0, 0.00, 0, 0.10, 3, 6.00, 3, 7.00, 27, 8.00, 34, 10.00, 63, 11.00, 92, 12.00, 99, 16.00, 197, 21.00, 199, 36.00, 198, 38.00, 93, 40.00, 57, 43.00, 48, 47.00, 38, 50.00, 35, 53.00, 31, 56.00, 26, 63.00, 19, 66.00, 18, 71.00, 13, 86.00, 9, 90.00, 7, 104.00, 5, 105.00, 3, 107.00, 3, 107.10, 0, 1547.10, 0,	198.0, 36.0, 71.1, 1,000, 1,0.5, 135.0, 255.0, 0.00, 0, 0.10, 3, 6.00, 3, 7.00, 27, 8.00, 34, 10.00, 63, 11.00, 92, 12.00, 99, 16.00, 197, 21.00, 199, 36.00, 198, 38.00, 93, 40.00, 57, 43.00, 48, 47.00, 38, 50.00, 35, 53.00, 31, 56.00, 26, 63.00, 19, 66.00, 18, 71.00, 13, 86.00, 9, 90.00, 7, 104.00, 5, 105.00, 3, 107.00, 3, 107.10, 0, 1547.10, 0,	148.0, 30.0, 57.7, 1,000, 1,0.5, 30.0, 208.0, 0.00, 0, 2.50, 148, 30.00, 148, 32.20, 39, 35.80, 39, 36.10, 30, 42.20, 30, 42.60, 20, 51.40, 20, 52.00, 10, 86.40, 10, 87.70, 0, 1527.70, 0.00,

Profile #109 57.0, 66.0, 4.1, 1,000, 1, 0.5, 157.0, 307.0, 0.00, 0, 0.10, 3, 6.00, 3, 6.90, 56, 66.00, 57, 67.00, 3, 70.00, 3, 70.10, 0, 1510.10, 0,	Profile #112 65.0, 66.0, 4.2, 1,000, 1, 0.5, 187.1, 427.0, 0.00, 0, 0.10, 3, 6.00, 3, 7.10, 64, 66.00, 65, 66.90, 12, 67.10, 3, 70.10, 3, 70.20, 0, 1510.20, 0,	Profile #124 198.0, 15.0, 6.4, 1,000, 1, 1.0, 138.3, 288.0, 0.00, 0, 0.10, 3, 6.00, 3, 9.20, 198, 15.00, 198, 18.30, 3, 21.30, 3, 21.40, 0, 1461.40, 0,	Profile #127 231.0, 12.8, 7.0, 1,000, 1, 1.0, 12.8, 29.8, 0.00, 0, 0.10, 3, 6.00, 3, 10.00, 230, 12.80, 231, 16.70, 3, 19.70, 3, 19.80, 0, 1459.80, 0,	Profile #128 231.0, 12.8, 7.0, 1,000, 1, 1.0, 136.7, 737.0, 0.00, 0, 0.10, 3, 6.00, 3, 10.00, 230, 12.80, 231, 16.70, 3, 19.70, 3, 19.80, 0, 1459.80, 0,
Profile #131 168.0, 16.0, 21.1 1,000, 1, 1.0, 64.0, 94.0, 0.00, 0, 0.10, 3, 6.00, 3, 9.90, 168, 16.00, 168, 18.60, 23, 22.60, 23, 23.00, 13, 33.60, 13, 34.00, 3, 37.00, 3, 37.10, 0, 1477.10, 0,	Profile #141 148.0, 51.0, 77.1, 1,000, 1, 1.0, 244.0, 364.0, 0.00, 0, 0.10, 3, 6.00, 3, 7.00, 13, 8.00, 29, 12.00, 133, 13.00, 148, 29.00, 149, 32.00, 147, 51.00, 148, 53.00, 50, 55.00, 44, 57.00, 40, 60.00, 35, 66.00, 27, 73.00, 20, 79.00, 16, 81.00, 14, 104.00, 8, 108.00, 6, 113.00, 6, 115.00, 4, 124.00, 3, 128.00, 3, 128.10, 0, 1568.10, 0,			







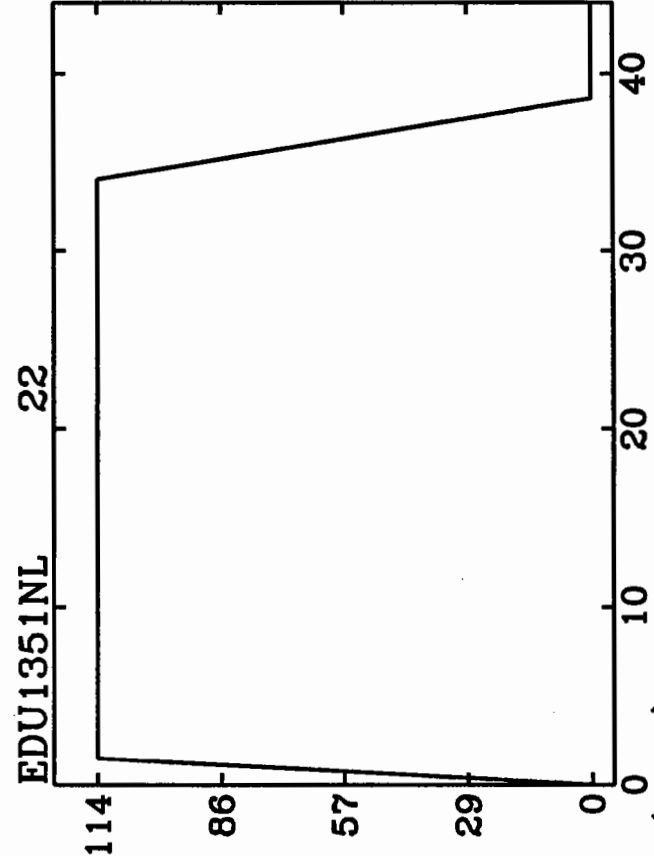
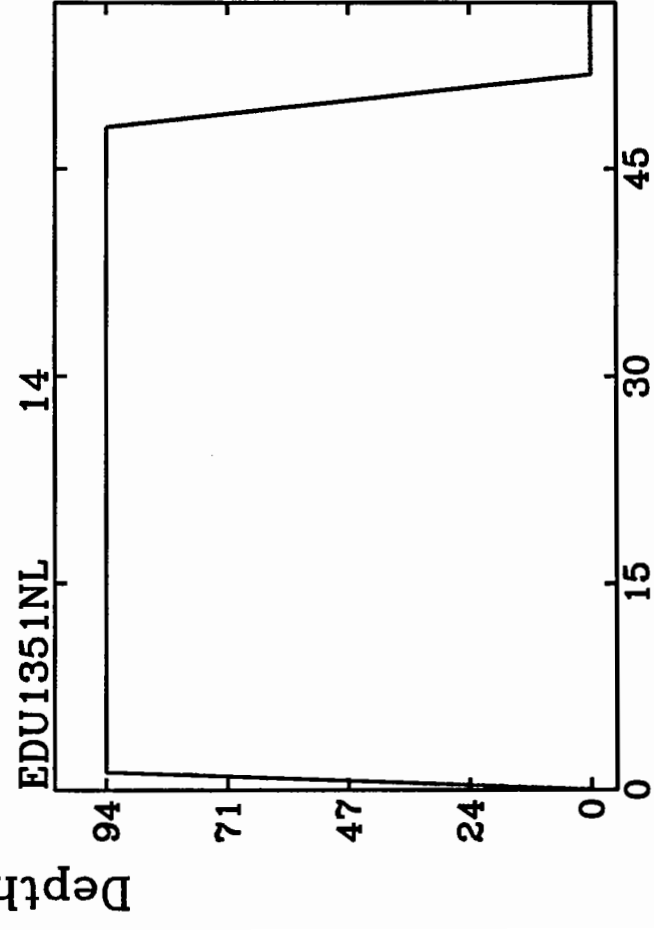
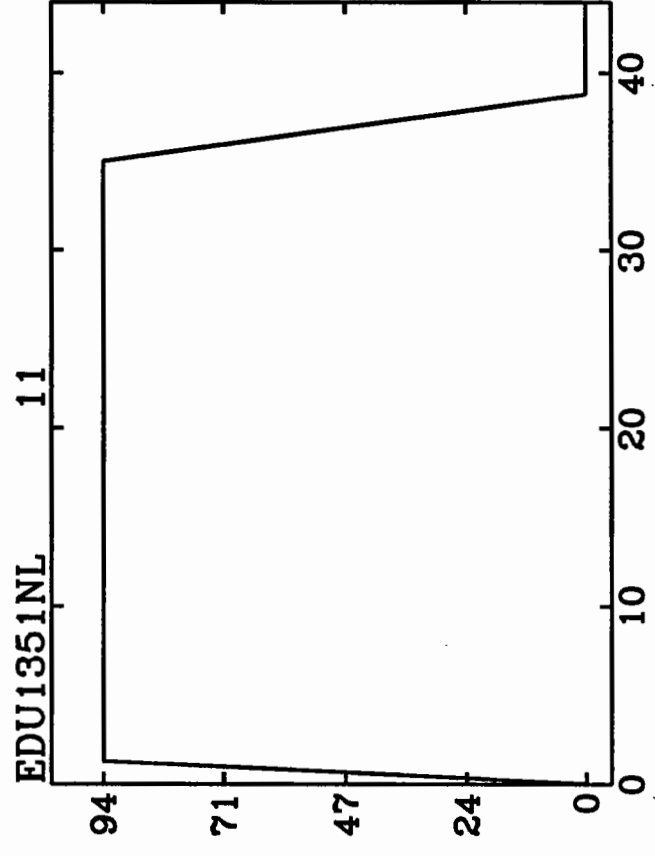
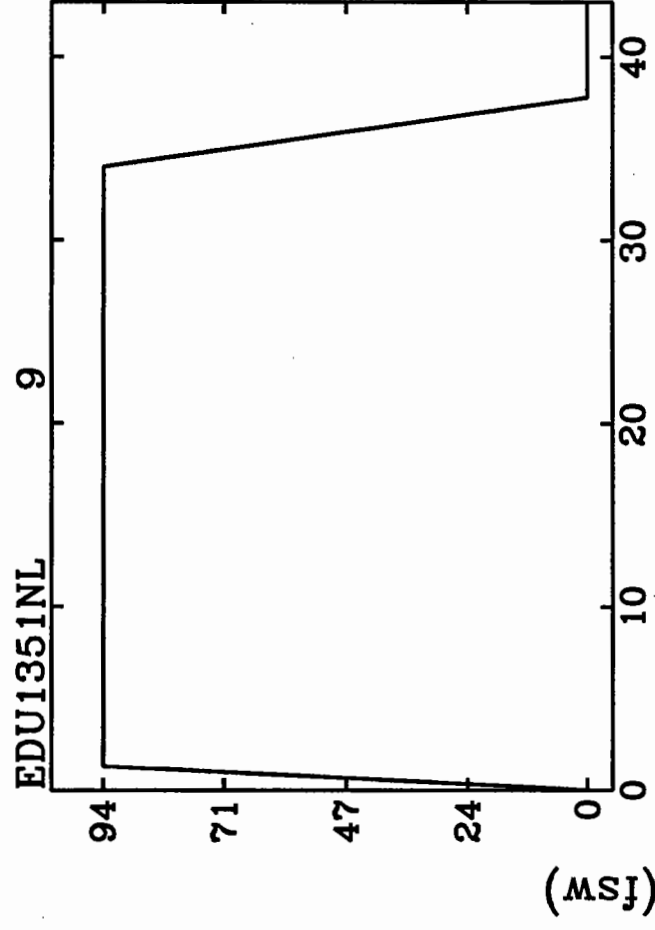
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SECTION I: SINGLE AIR DIVES

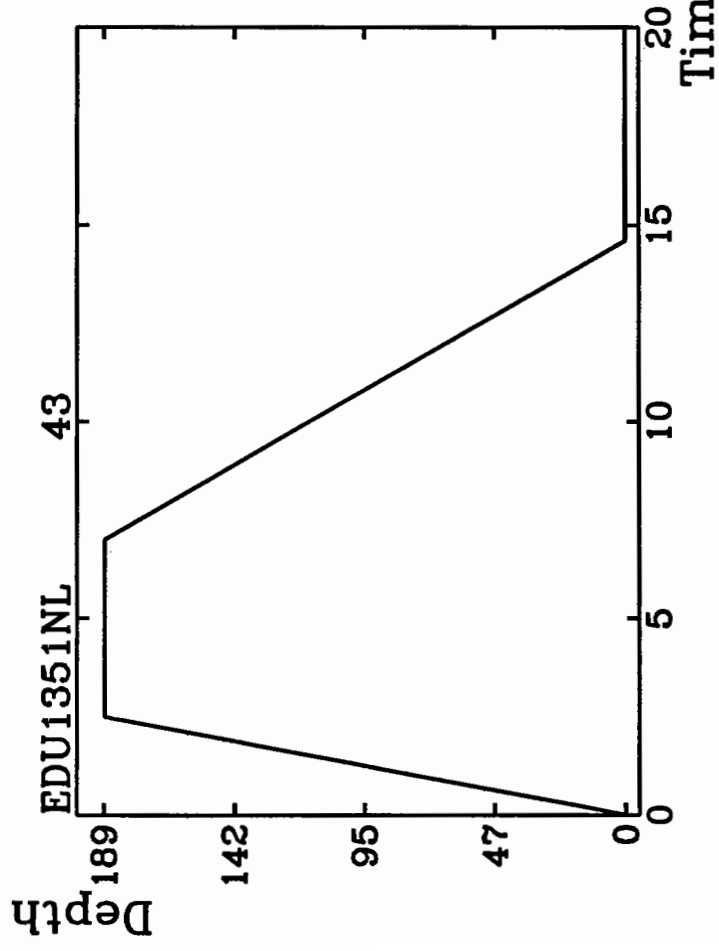
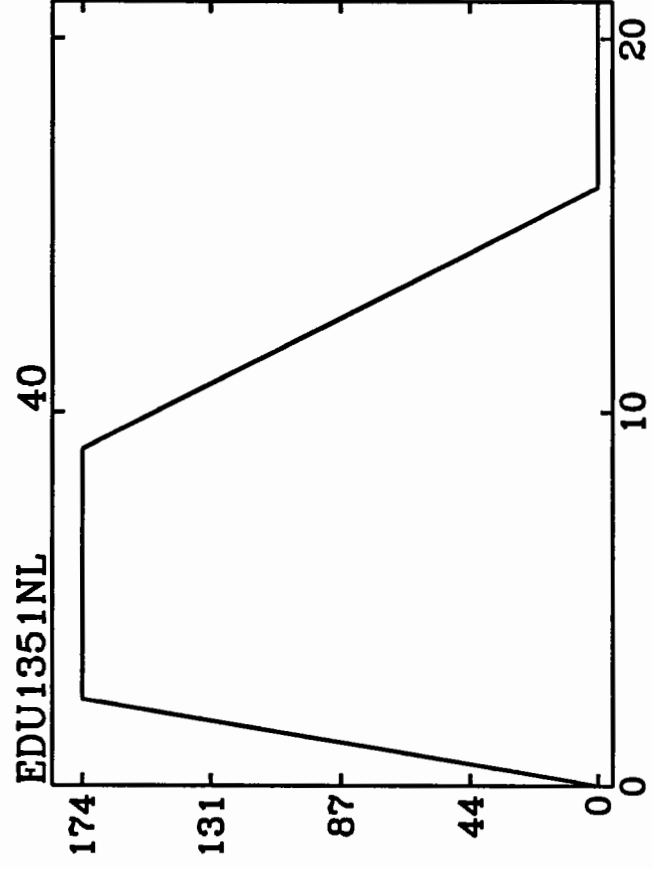
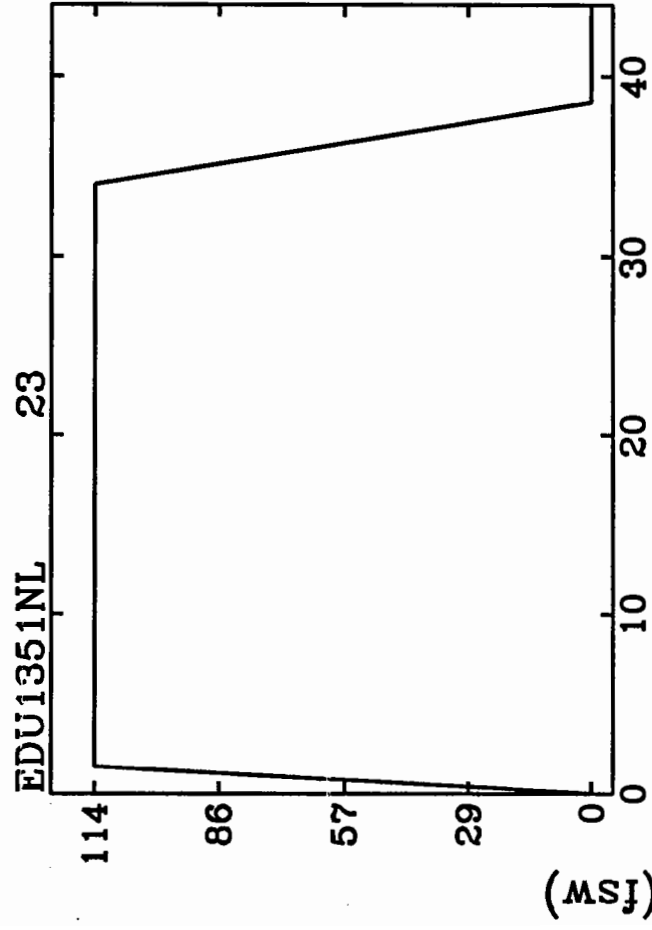
F. EDU1351NL

143 dives: 2 DCS, 7 Marginal

Profile #9	Profile #11	Profile #14	Profile #22	Profile #23
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Profile #40	Profile #43			
174.0, 9.0, 7.0, 1.000, 1, 0.5, 0.00, 0.00, 2.30, 174.00, 9.00, 174.00, 16.00, 0.00, 1456.00, 0.00,	189.0, 7.0, 7.6, 1.000, 1, 0.5, 0.00, 0.00, 2.50, 189.00, 7.00, 189.00, 14.60, 0.00, 1454.60, 0.00,			



Time (min)



Time (min)

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SECTION I: SINGLE AIR DIVES

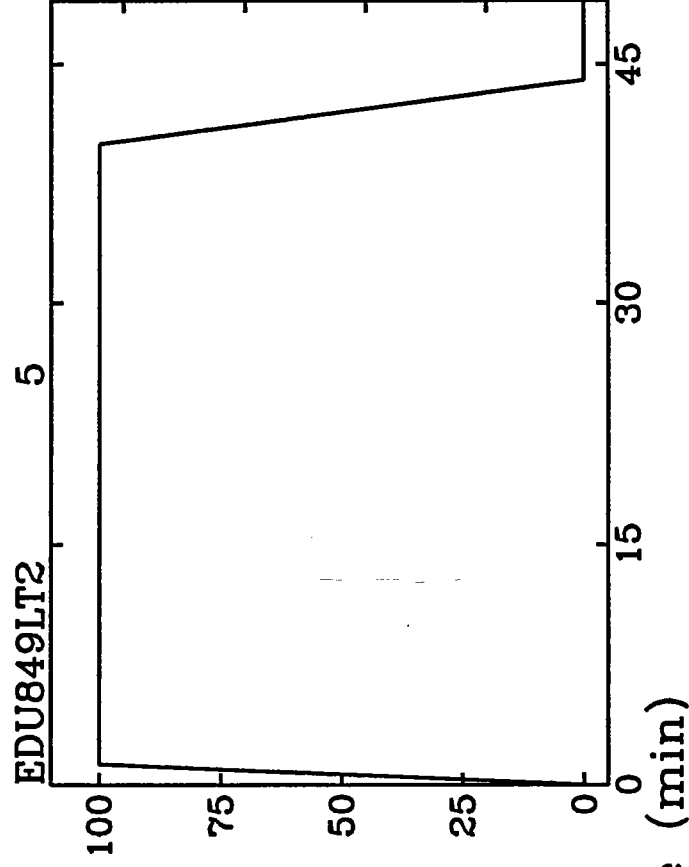
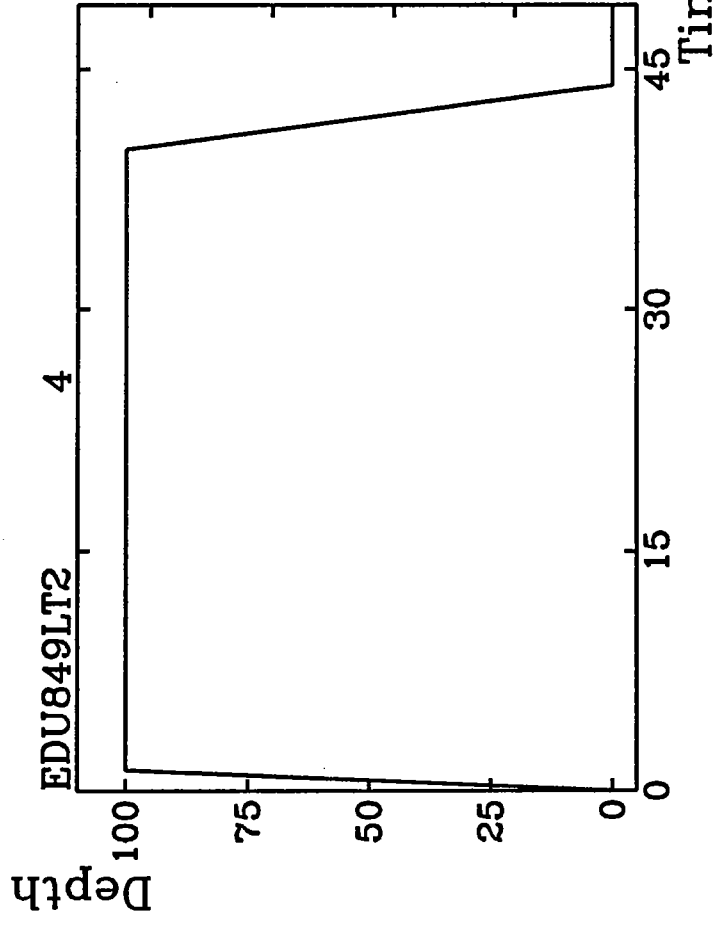
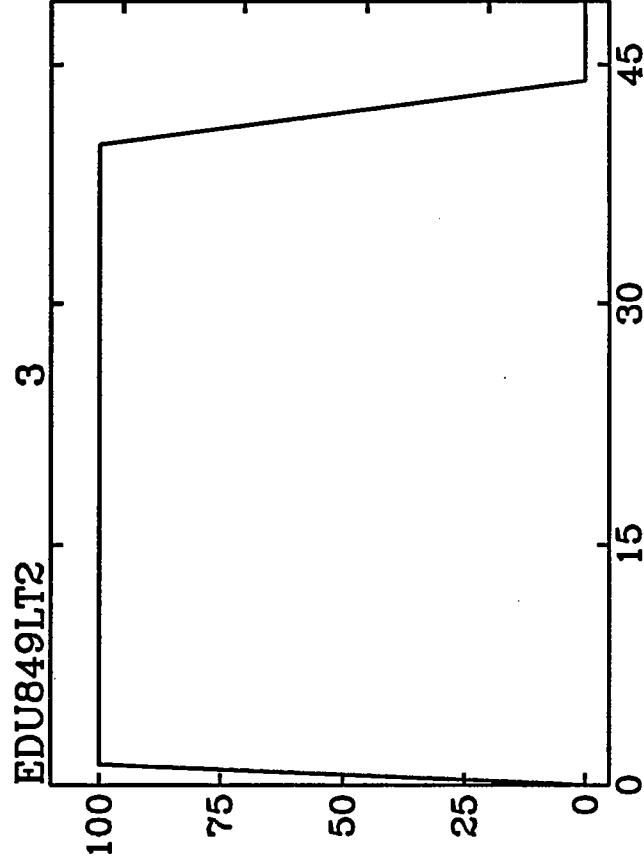
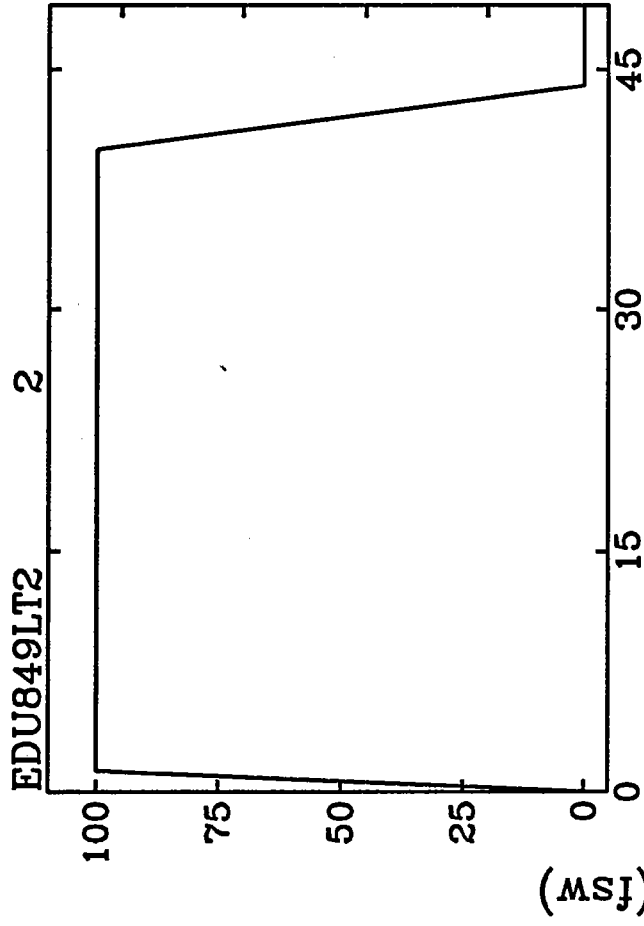
G. EDU849LT2 141 dives: 26 DCS, 38 Marginal

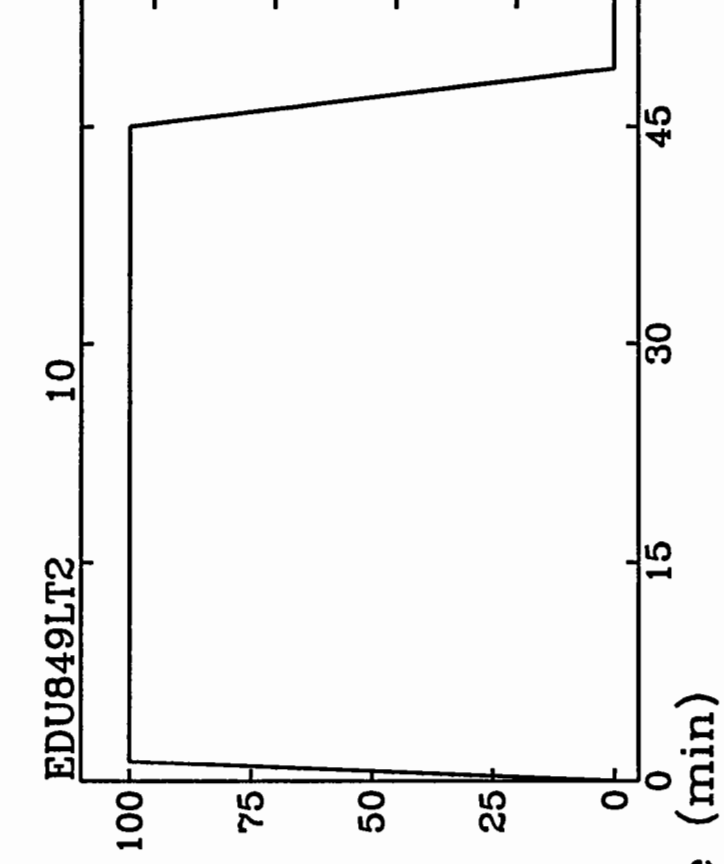
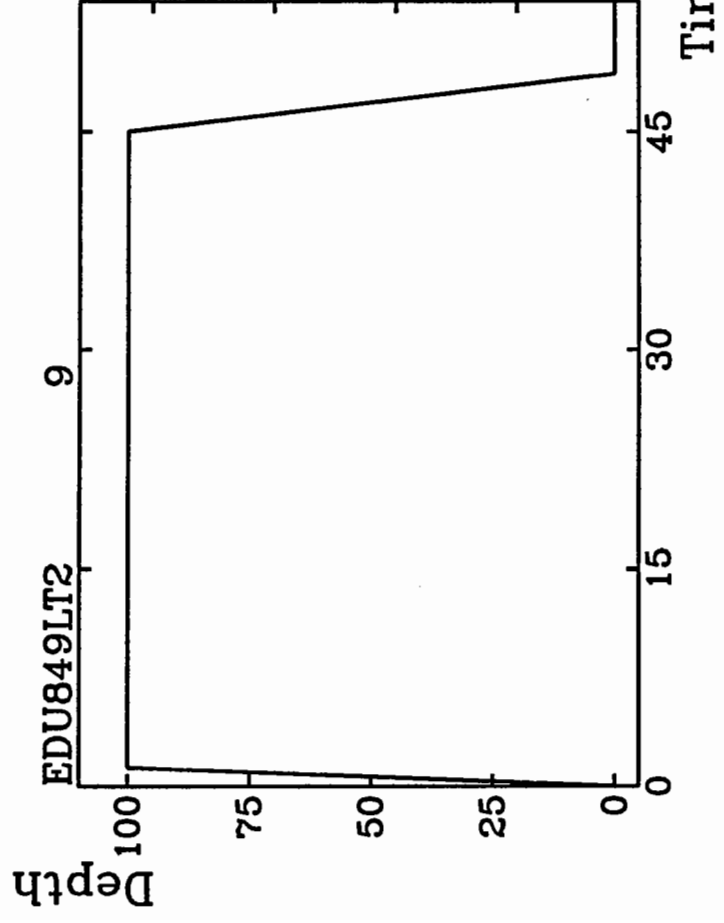
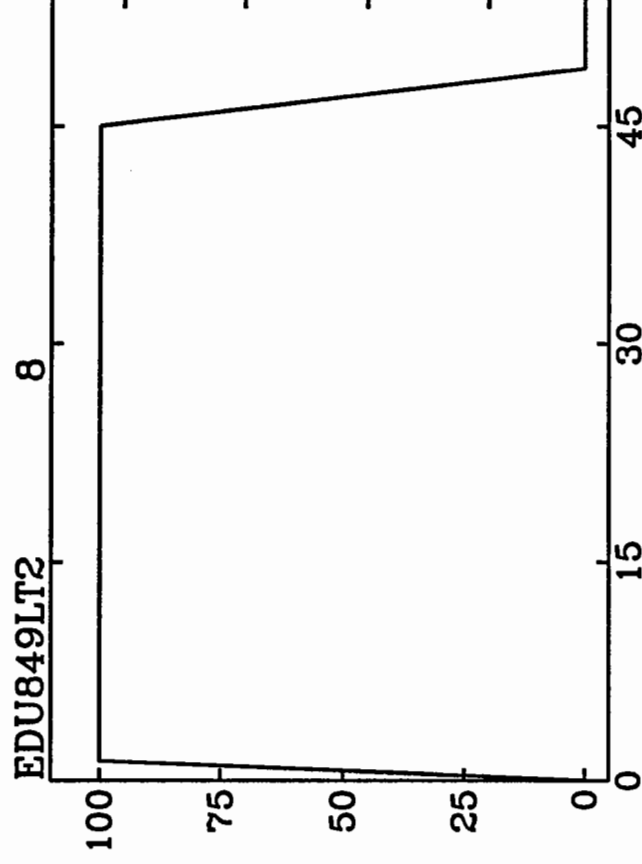
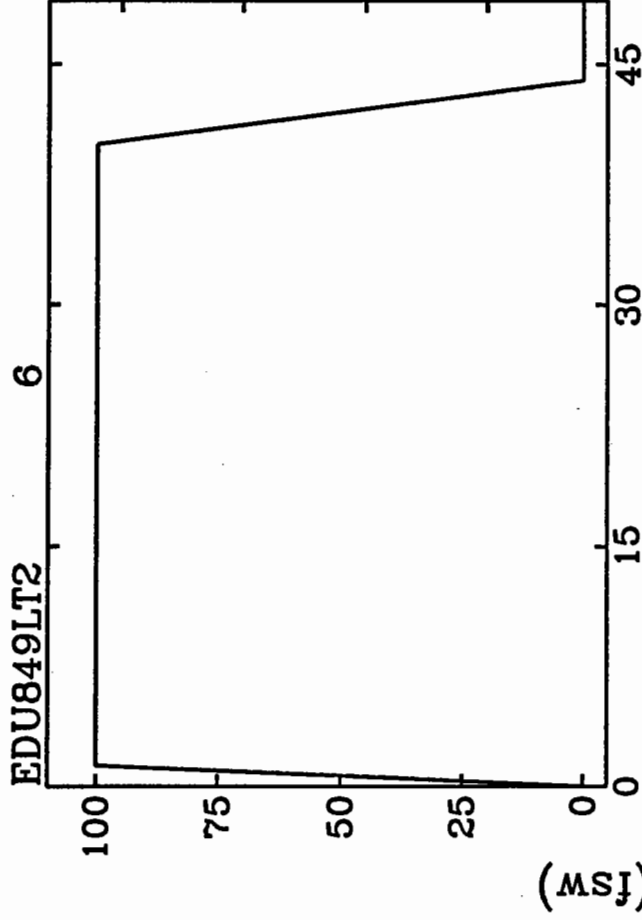
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Profile #8 100.0, 45.0, 4.0, 1.000, 1, 0.5, 79.0, 169.0, 0.00, 0.00, 1.30, 100.00, 45.00, 100.00, 49.00, 0.00, 1489.00, 0.00,	Profile #9 100.0, 45.0, 4.0, 1.000, 1, 0.5, 169.0, 289.0, 0.00, 0.00, 1.30, 100.00, 45.00, 100.00, 49.00, 0.00, 1489.00, 0.00,	Profile #10 100.0, 45.0, 4.0, 1.000, 1, 0.5, 59.0, 77.0, 0.00, 0.00, 1.30, 100.00, 45.00, 100.00, 49.00, 0.00, 1489.00, 0.00,	Profile #12 100.0, 50.0, 4.0, 1.000, 1, 0.5, 54.0, 74.0, 0.00, 0.00, 1.30, 100.00, 50.00, 100.00, 54.00, 0.00, 1494.00, 0.00,	Profile #13 100.0, 50.0, 4.0, 1.000, 1, 0.5, 64.0, 84.0, 0.00, 0.00, 1.30, 100.00, 50.00, 100.00, 54.00, 0.00, 1494.00, 0.00,
Profile #14 100.0, 50.0, 4.0, 1.000, 1, 0.5, 84.0, 204.0, 0.00, 0.00, 1.30, 100.00, 50.00, 100.00, 54.00, 0.00, 1494.00, 0.00,	Profile #15 100.0, 50.0, 4.0, 1.000, 1, 1.0, 54.0, 99.0, 0.00, 0.00, 1.30, 100.00, 50.00, 100.00, 54.00, 0.00, 1494.00, 0.00,	Profile #17 100.0, 55.0, 4.0, 1.000, 1, 0.5, 179.0, 269.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,	Profile #18 100.0, 55.0, 4.0, 1.000, 1, 0.5, 179.0, 239.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,	Profile #19 100.0, 55.0, 4.0, 1.000, 1, 0.5, 89.0, 179.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,
Profile #20 100.0, 55.0, 4.0, 1.000, 1, 1.0, 179.0, 599.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,	Profile #21 100.0, 55.0, 4.0, 1.000, 1, 1.0, 59.0, 89.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,	Profile #22 100.0, 55.0, 4.0, 1.000, 1, 1.0, 89.0, 239.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,	Profile #23 100.0, 55.0, 4.0, 1.000, 1, 1.0, 69.0, 119.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,	Profile #24 100.0, 55.0, 4.0, 1.000, 1, 1.0, 59.0, 1319.0, 0.00, 0.00, 1.30, 100.00, 55.00, 100.00, 59.00, 0.00, 1499.00, 0.00,

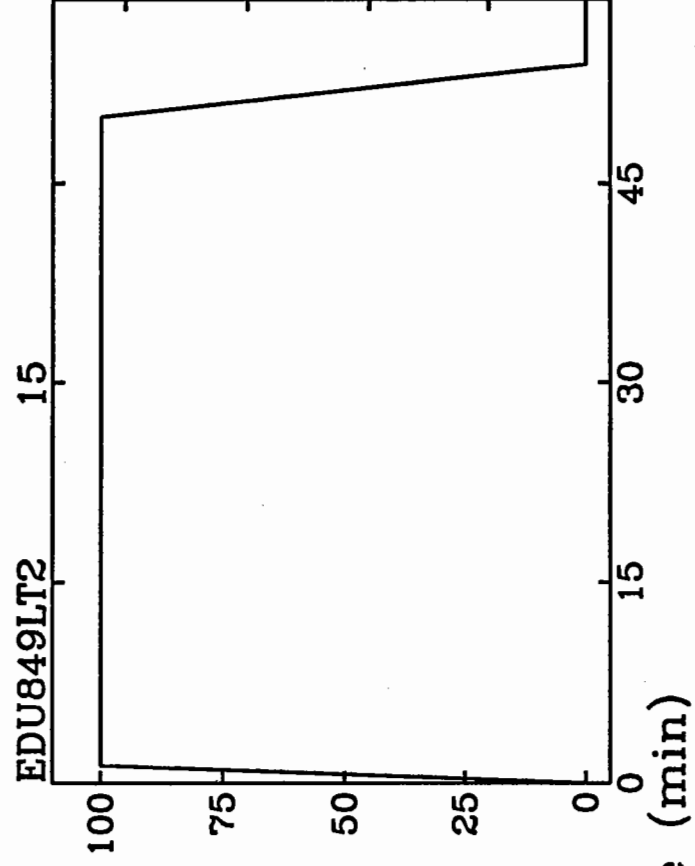
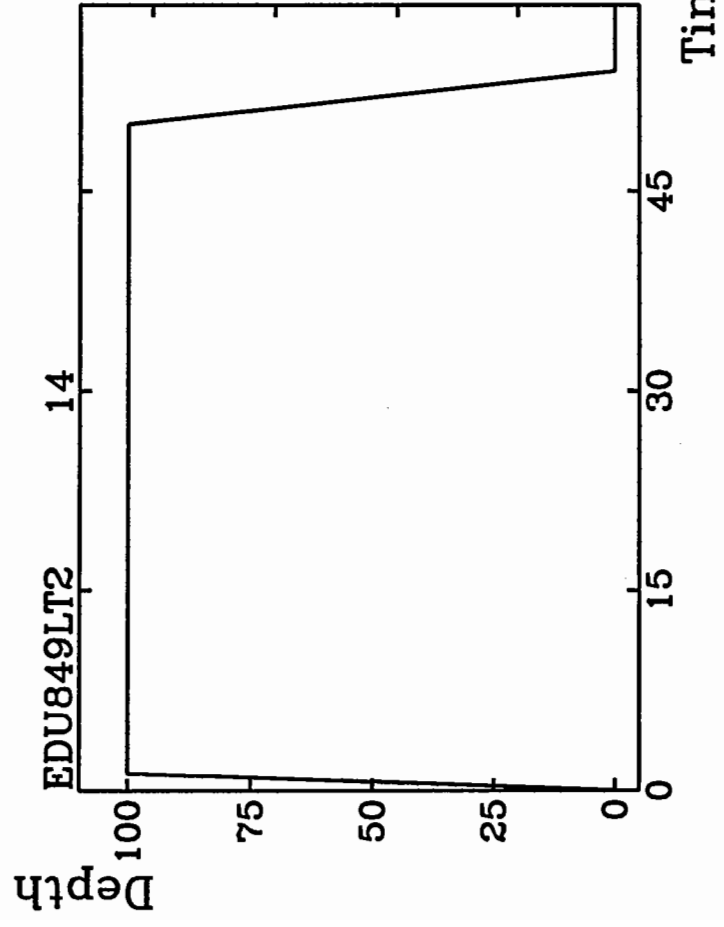
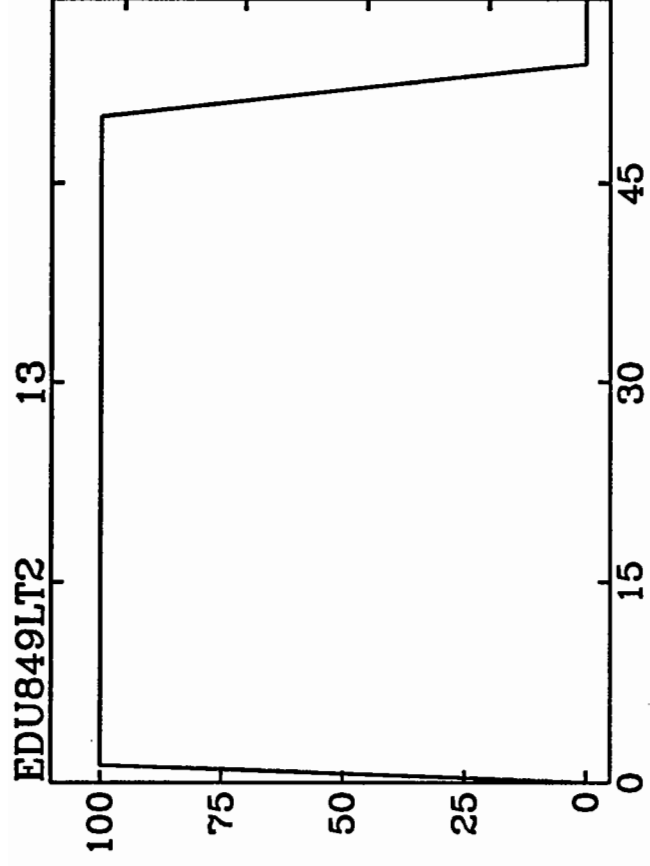
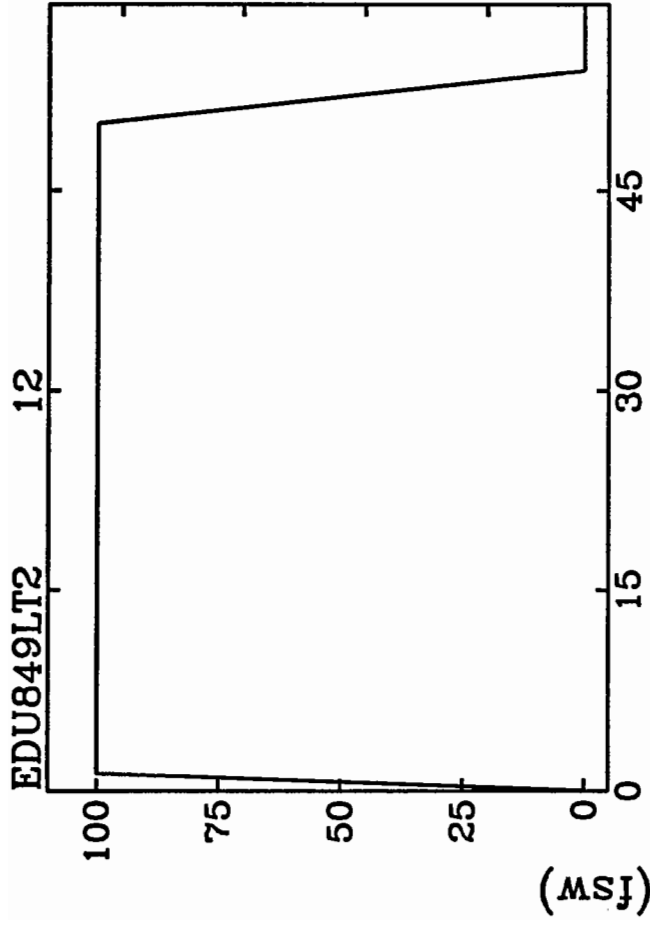
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Profile #31 100.0, 60.0, 4.0, 1.000, 1, 0.5, 94.0, 184.0, 0.00, 0.00, 1.30, 100.00, 60.00, 100.00, 64.00, 0.00, 1504.00, 0.00,	Profile #33 150.0, 27.0, 6.0, 1.000, 1, 0.5, 153.0, 213.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,	Profile #34 150.0, 27.0, 6.0, 1.000, 1, 0.5, 153.0, 333.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,	Profile #35 150.0, 27.0, 6.0, 1.000, 1, 0.5, 63.0, 153.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,	Profile #36 150.0, 27.0, 6.0, 1.000, 1, 1.0, 63.0, 153.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,
Profile #37 150.0, 27.0, 6.0, 1.000, 1, 1.0, 27.0, 38.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,	Profile #38 150.0, 27.0, 6.0, 1.000, 1, 0.5, 63.0, 213.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,	Profile #39 150.0, 27.0, 6.0, 1.000, 1, 0.5, 33.0, 93.0, 0.00, 0.00, 2.00, 150.00, 27.00, 150.00, 33.00, 0.00, 1473.00, 0.00,	Profile #41 150.0, 30.0, 6.0, 1.000, 1, 0.5, 66.0, 156.0, 0.00, 0.00, 2.00, 150.00, 30.00, 150.00, 36.00, 0.00, 1476.00, 0.00,	Profile #42 150.0, 30.0, 6.0, 1.000, 1, 0.5, 156.0, 306.0, 0.00, 0.00, 2.00, 150.00, 30.00, 150.00, 36.00, 0.00, 1476.00, 0.00,
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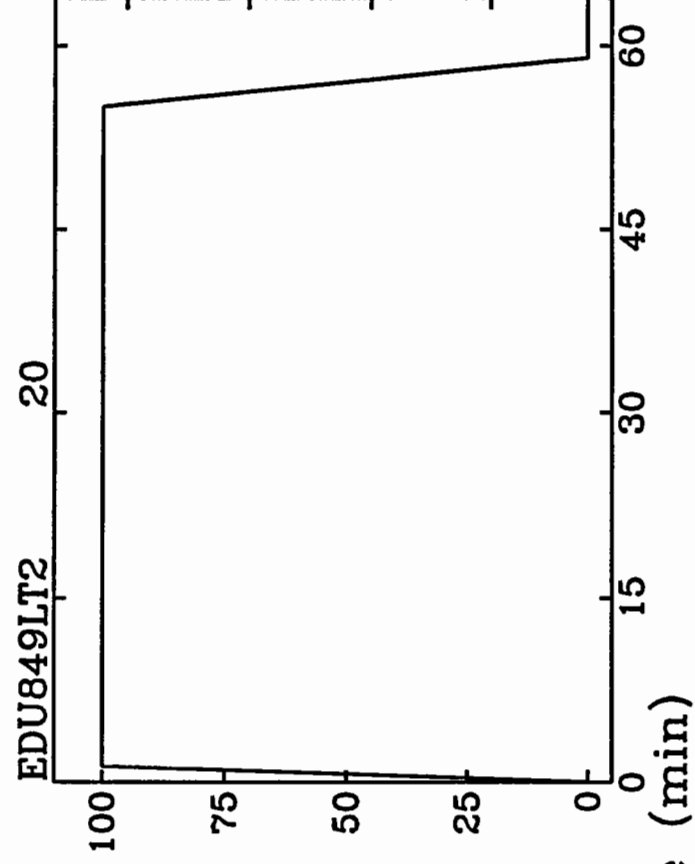
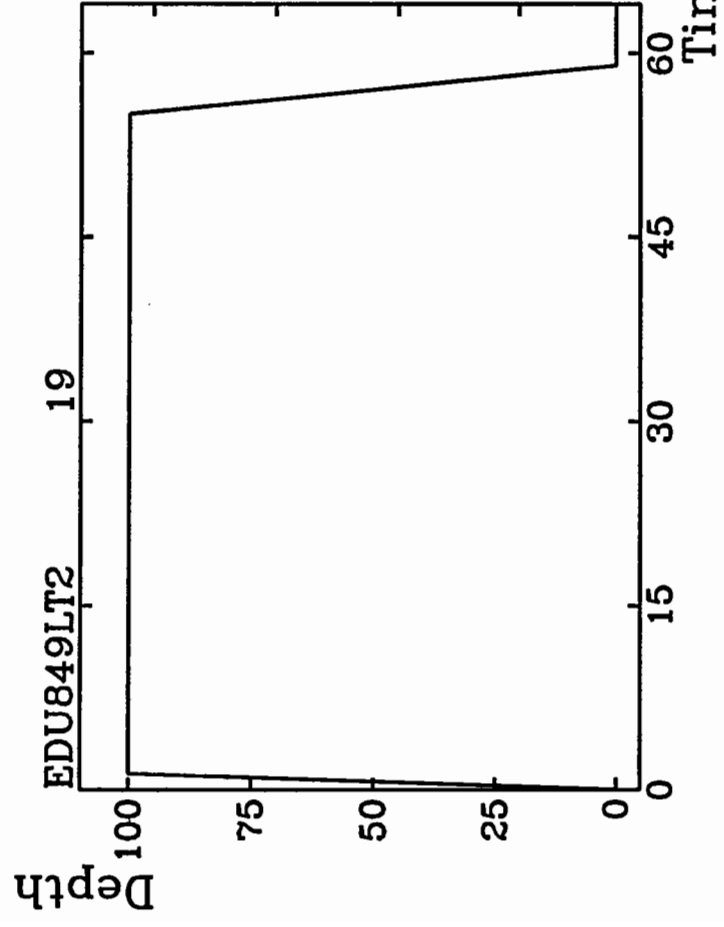
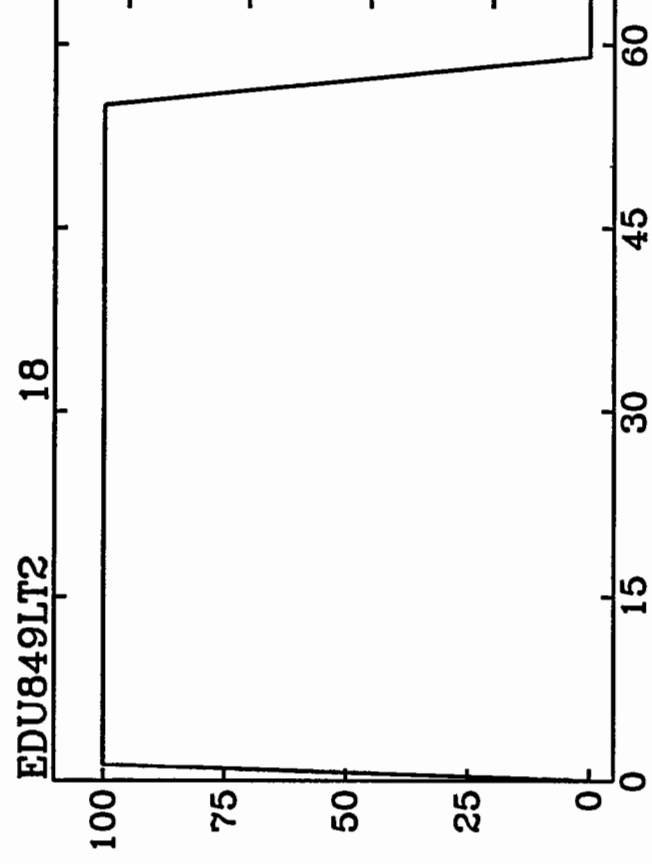
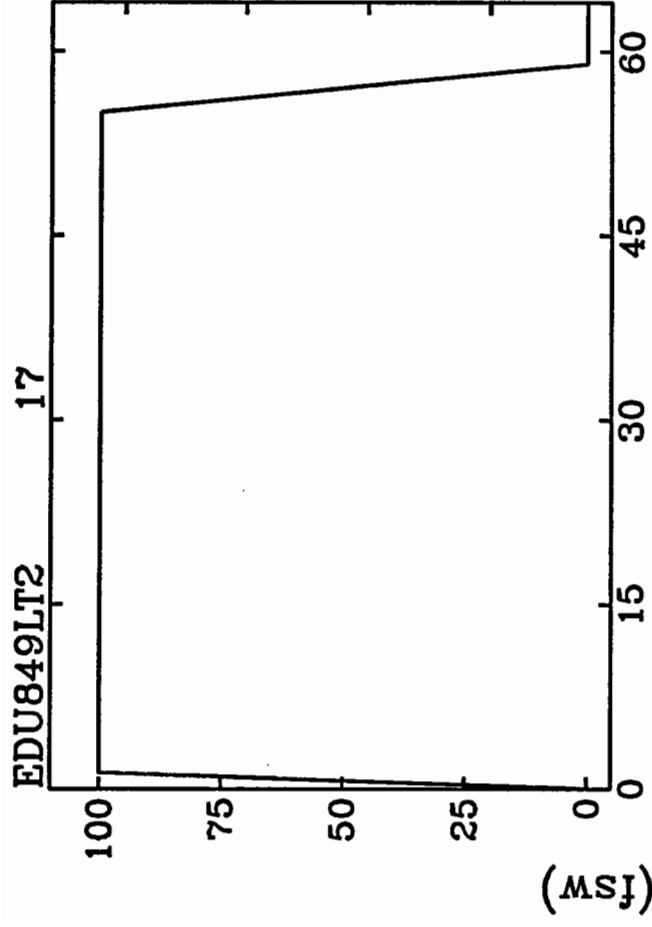
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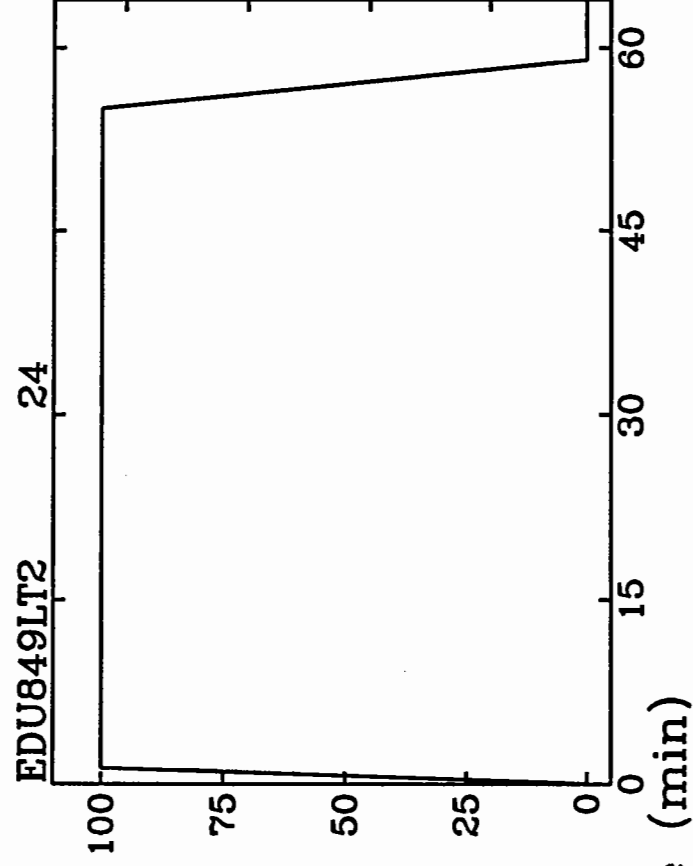
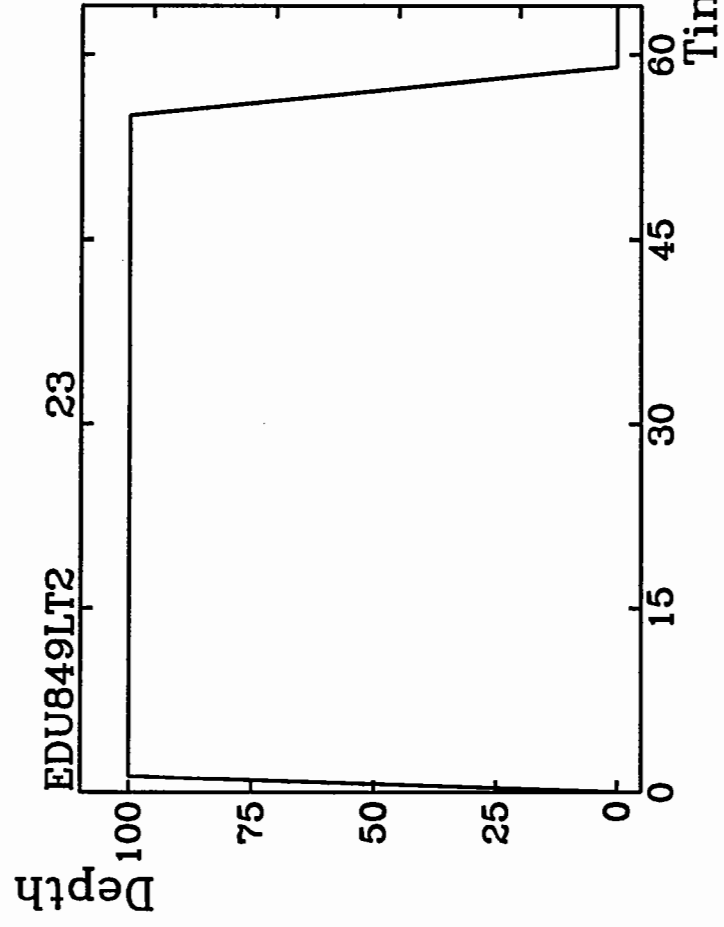
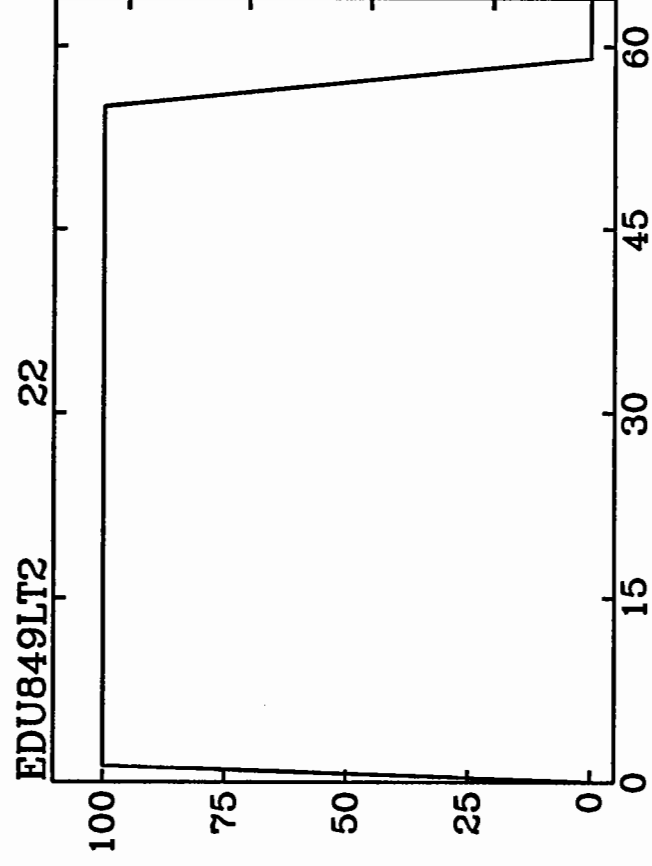
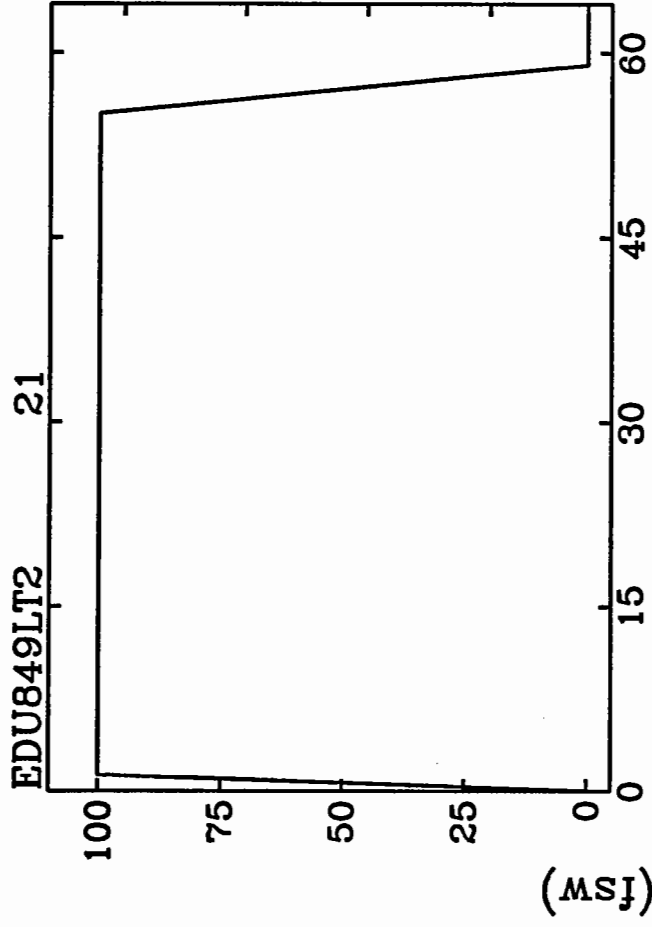
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36.00, 150.00,	36.00, 150.00,	36.00, 150.00,	36.00, 150.00,
42.00, 0.00,	42.00, 0.00,	42.00, 0.00,	42.00, 0.00,
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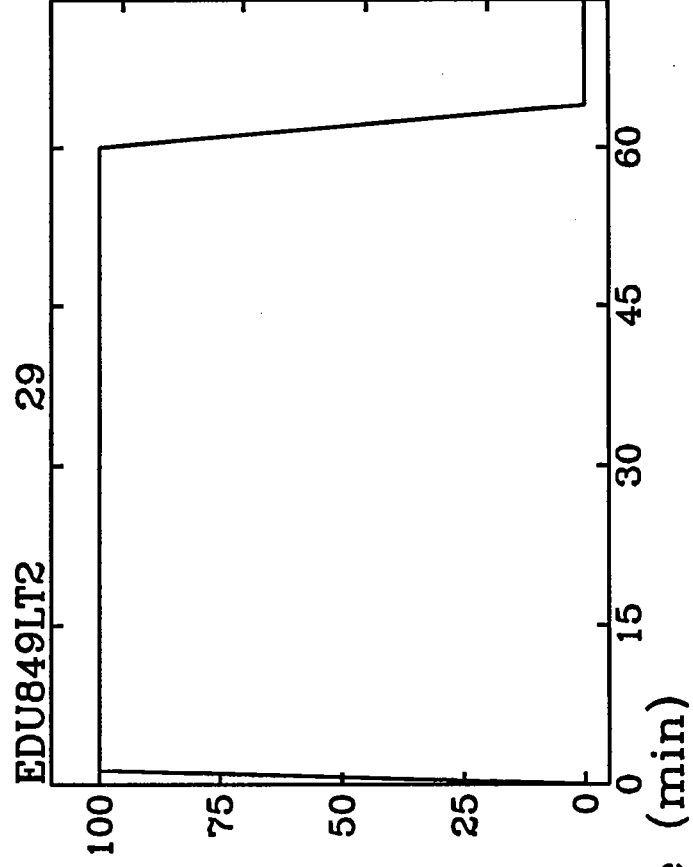
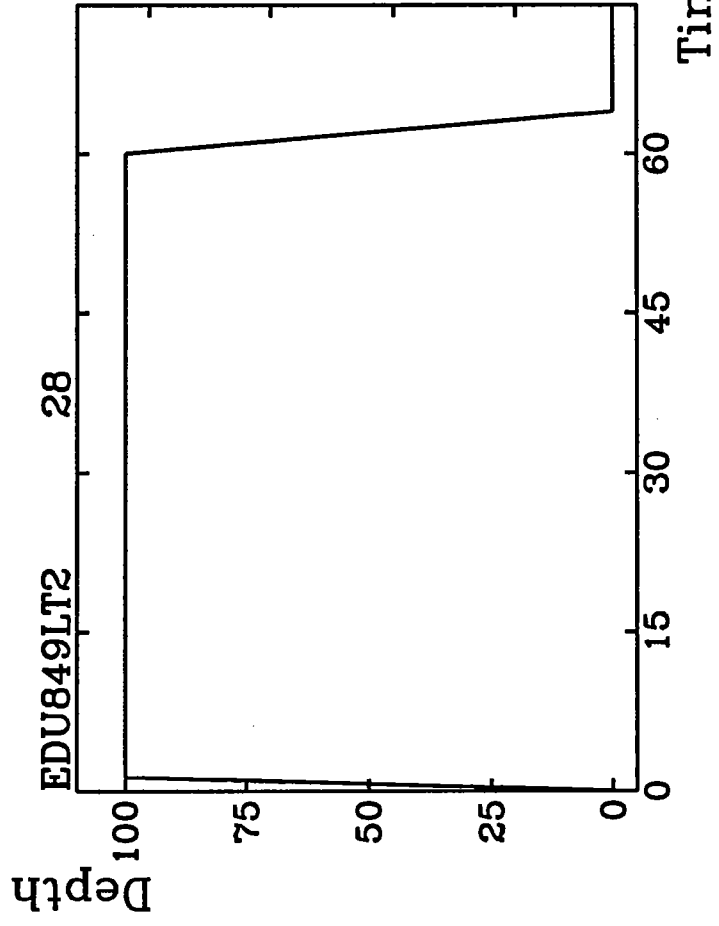
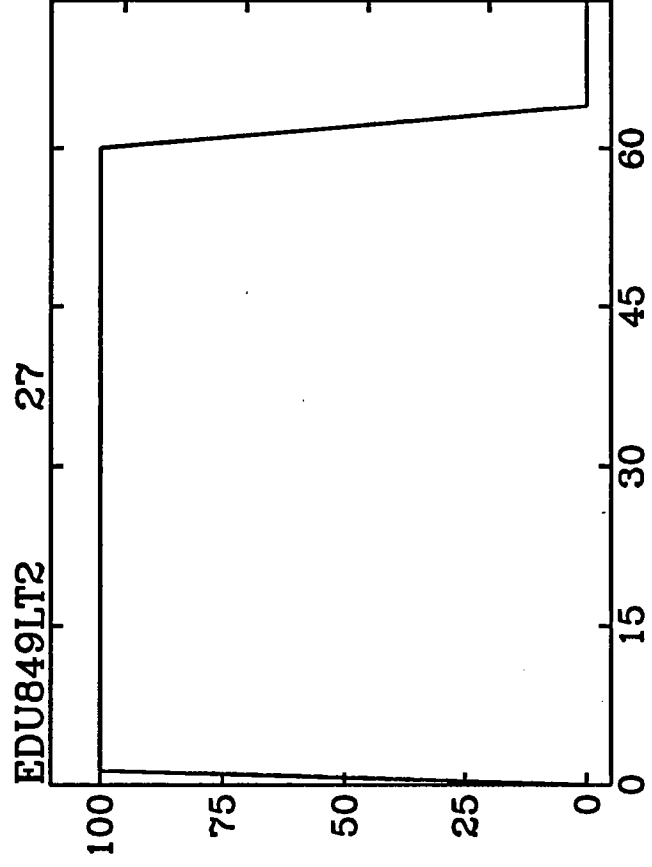
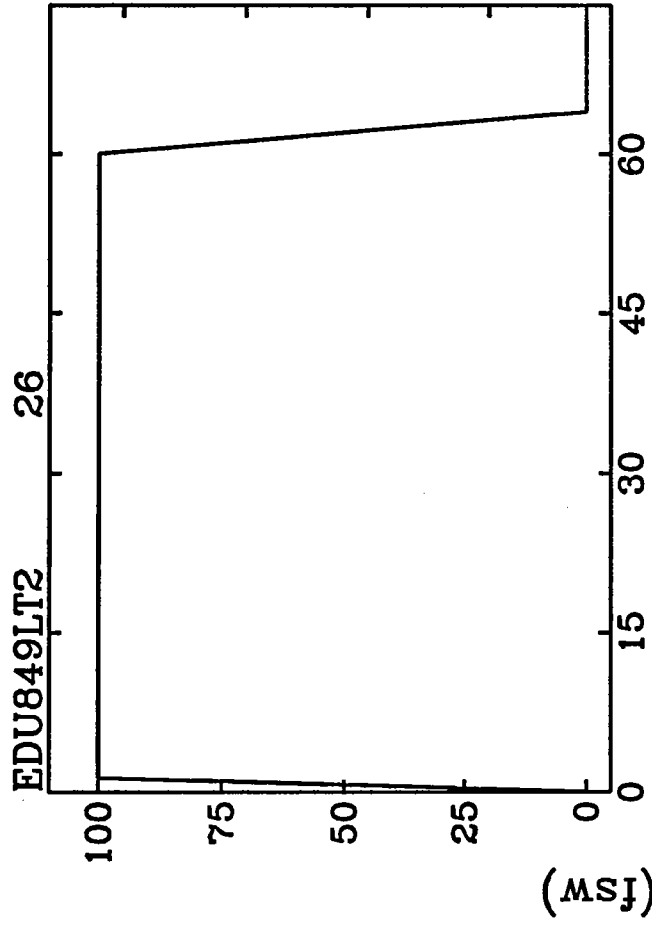


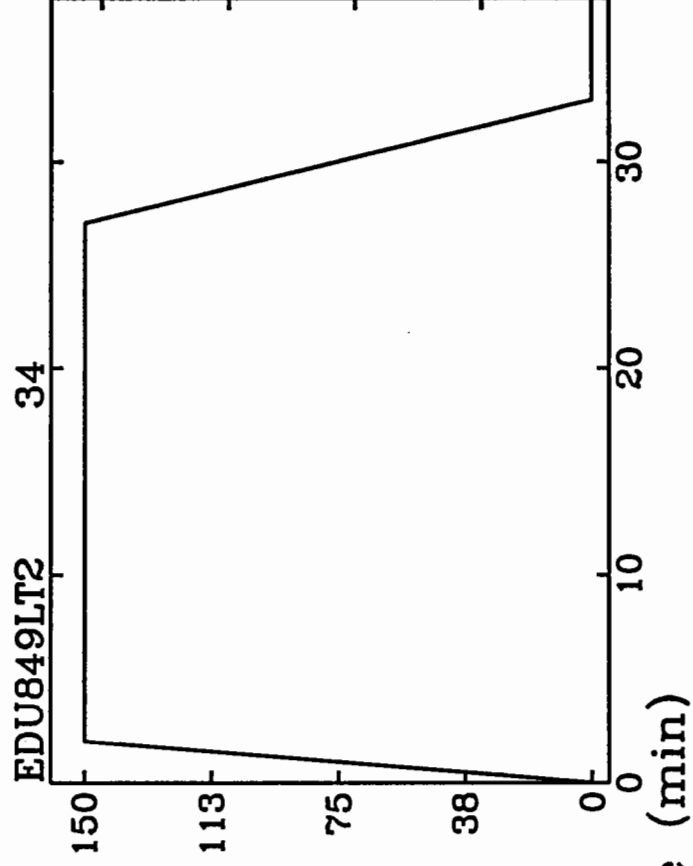
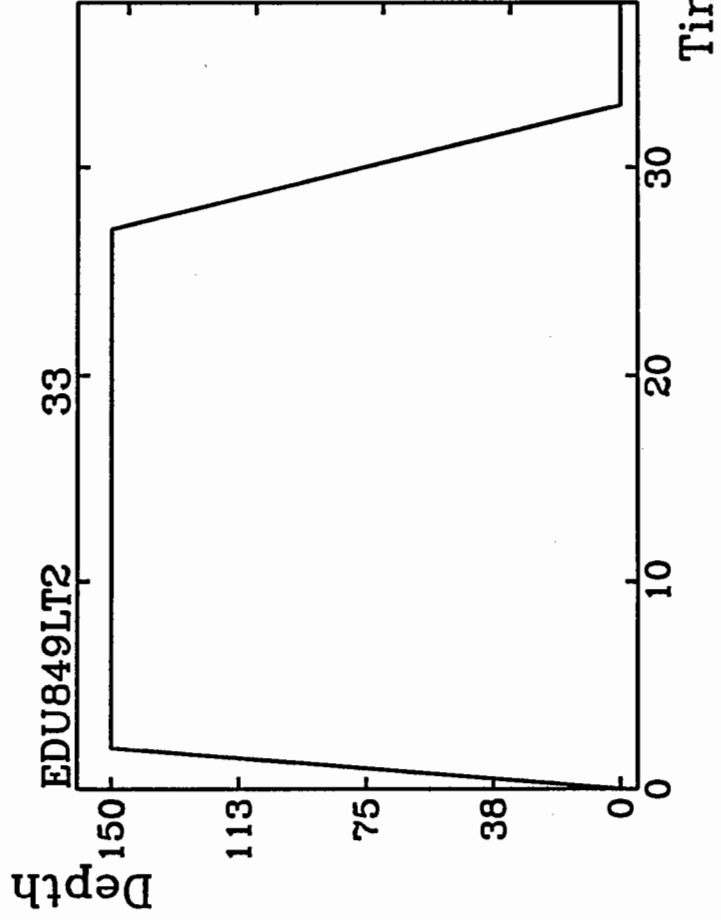
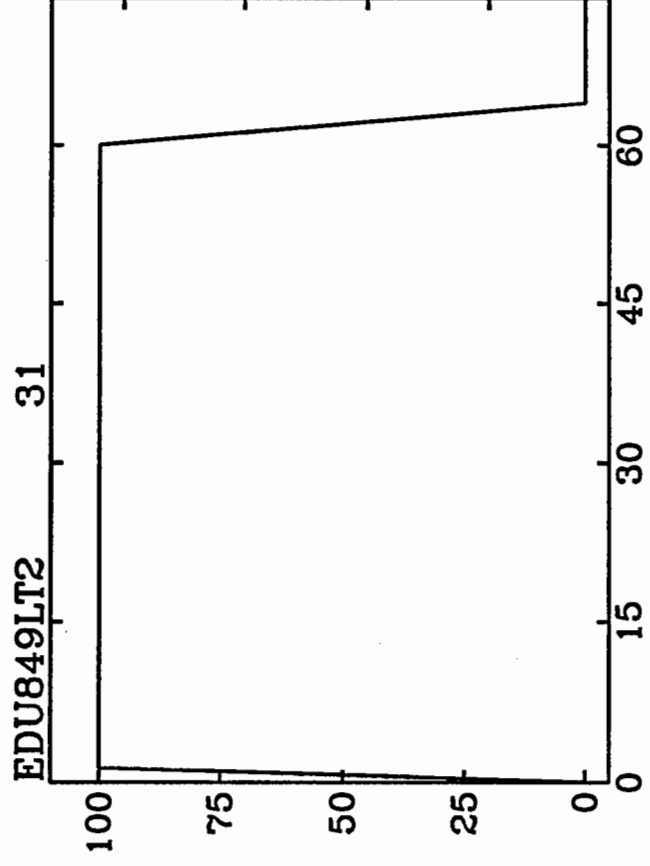
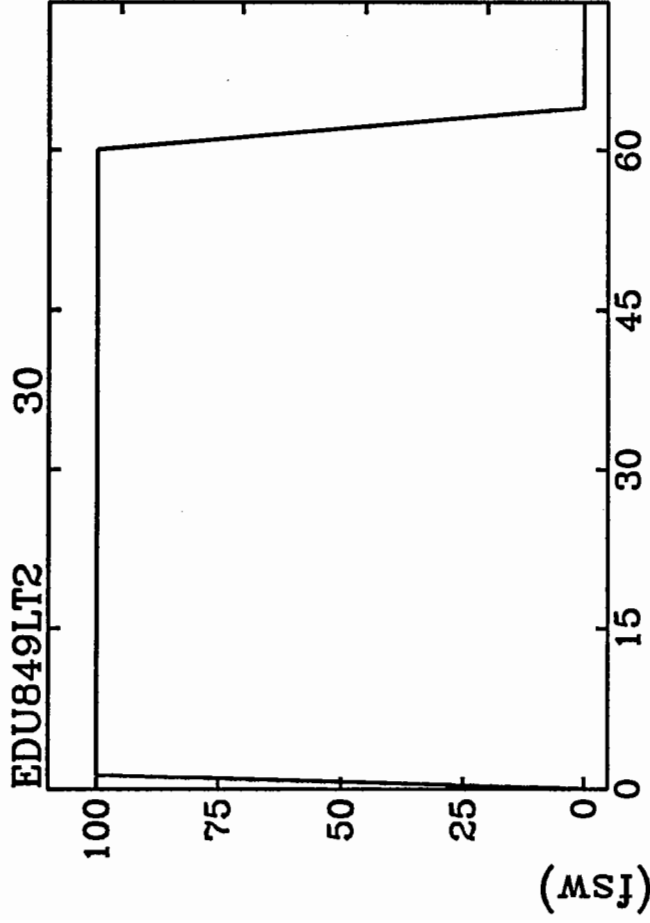


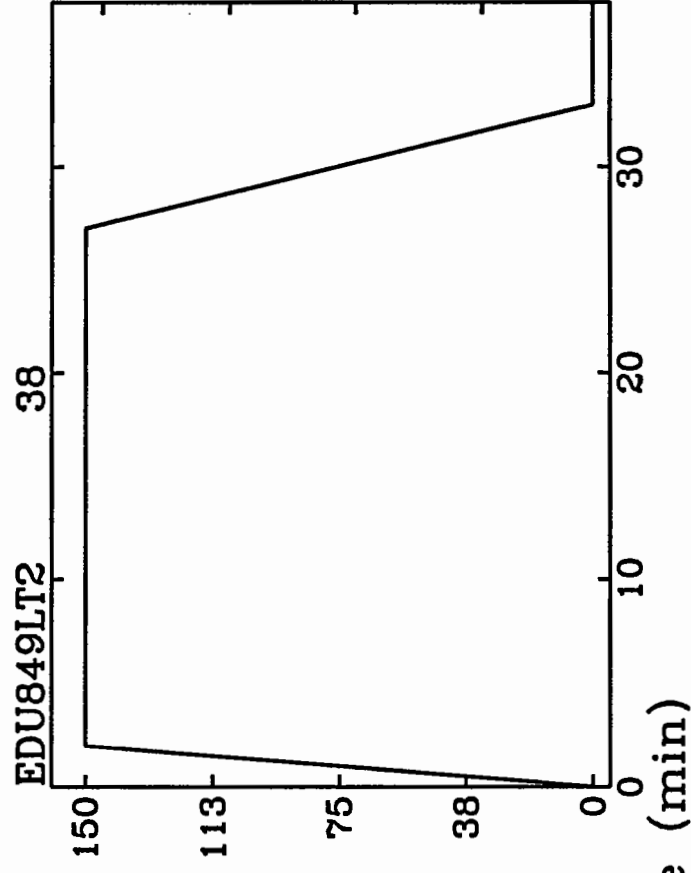
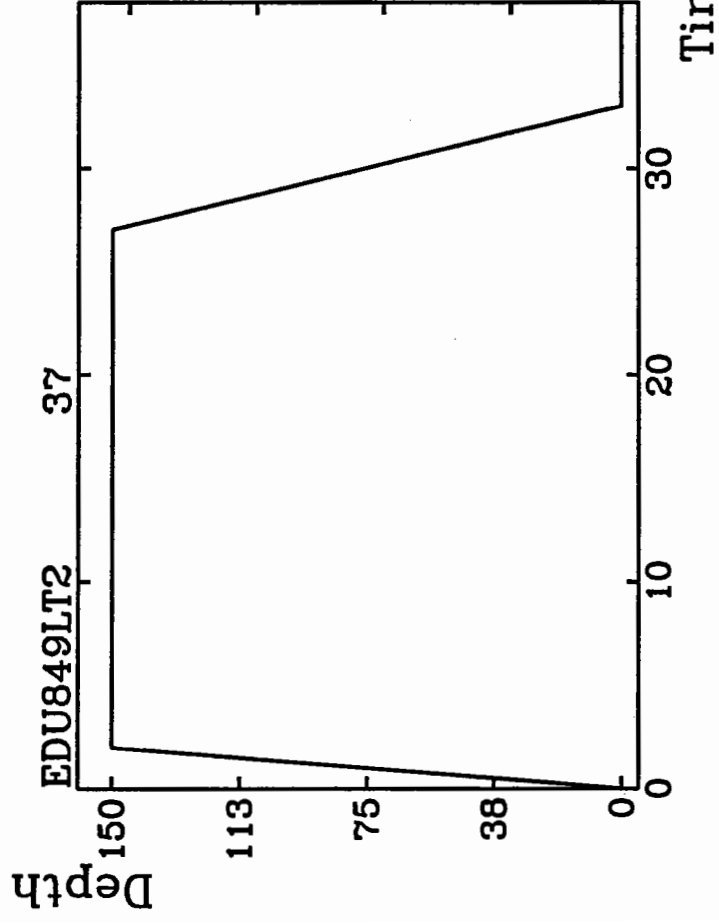
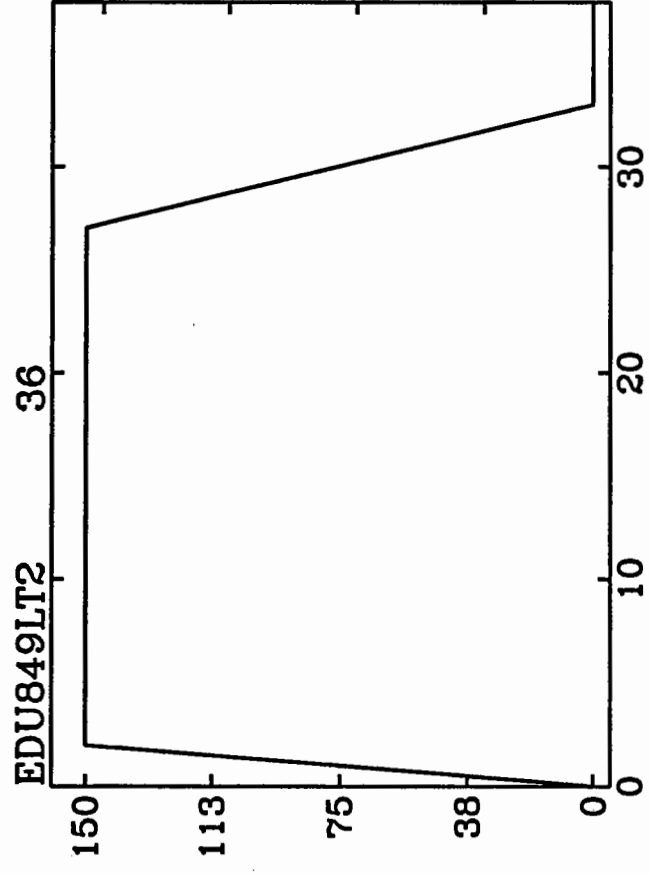
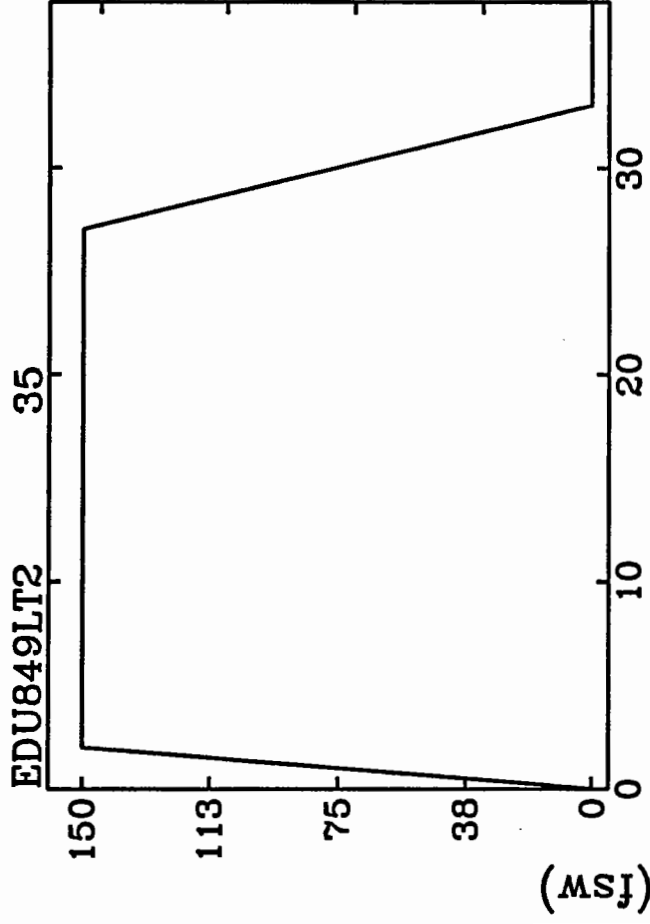


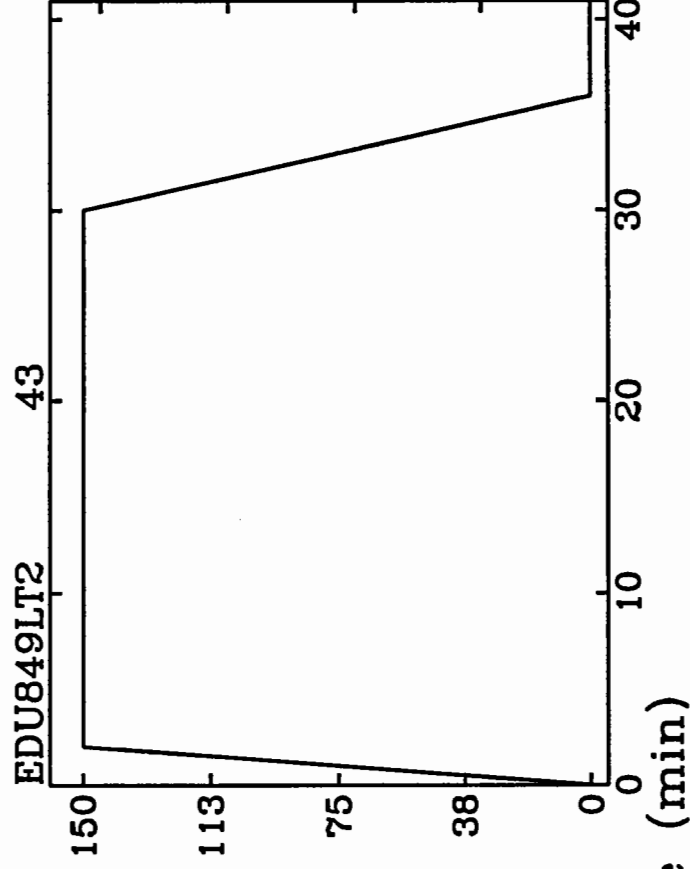
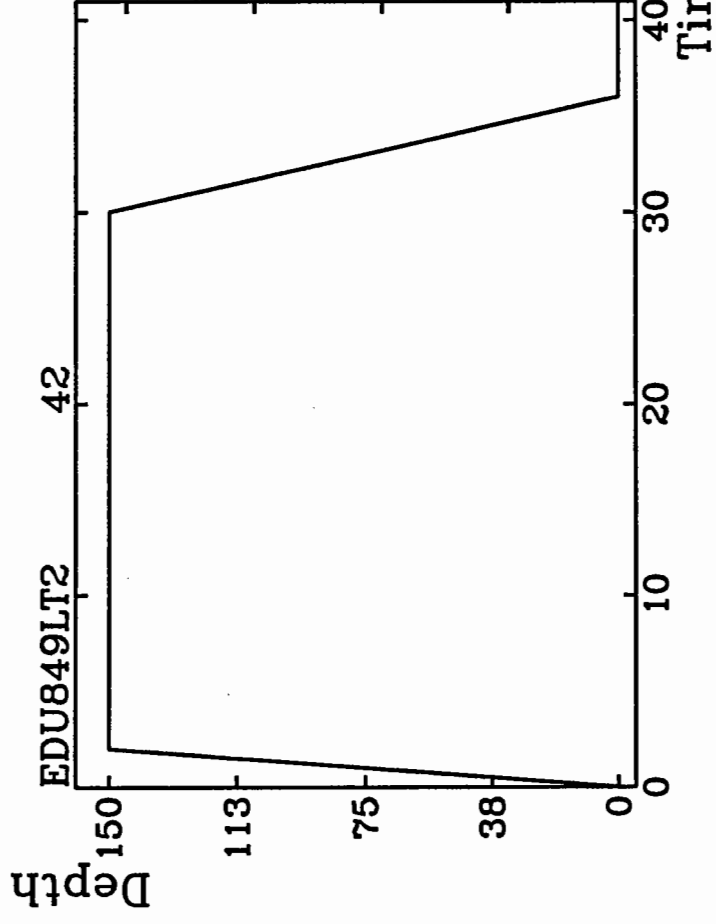
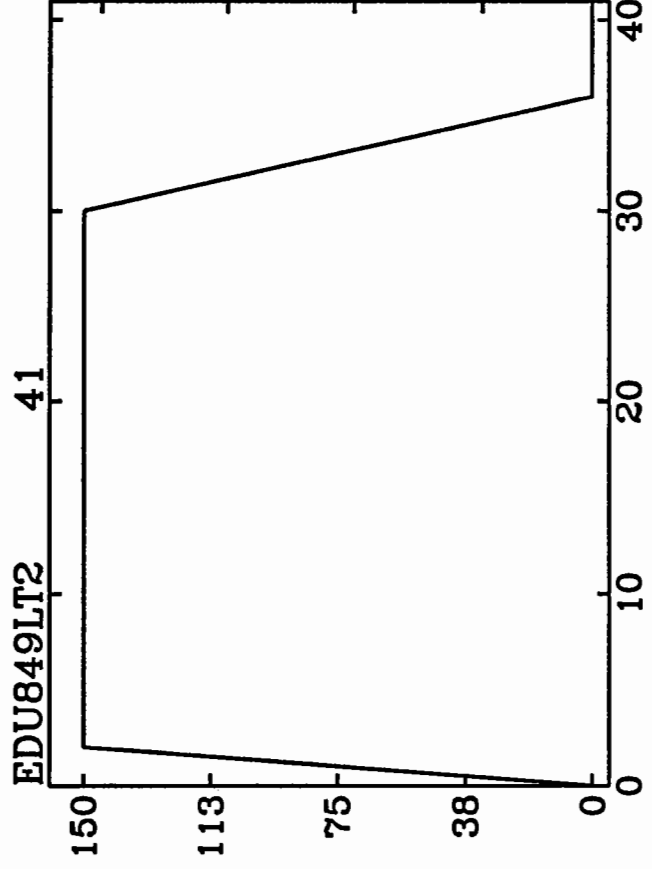
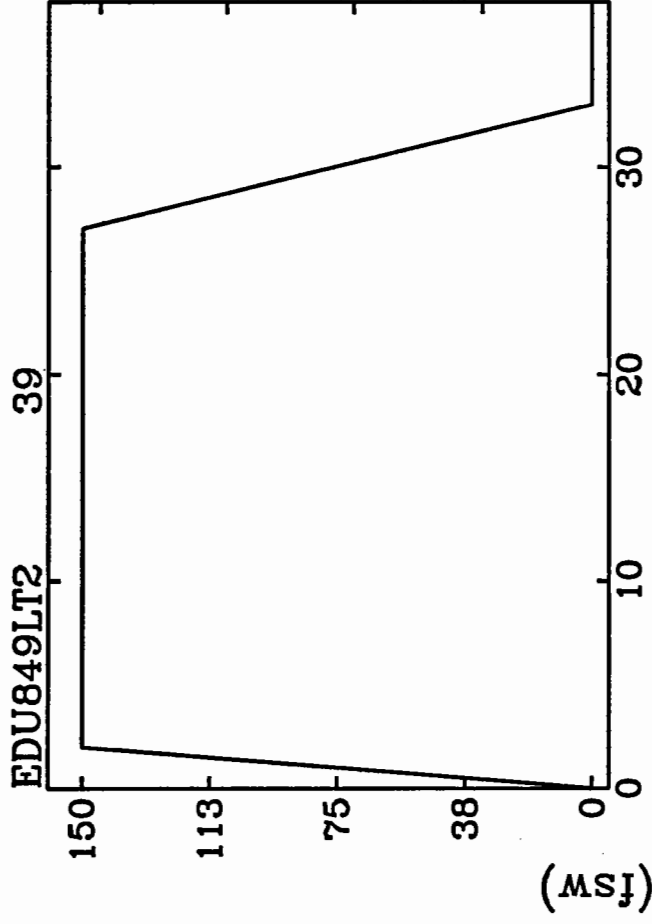


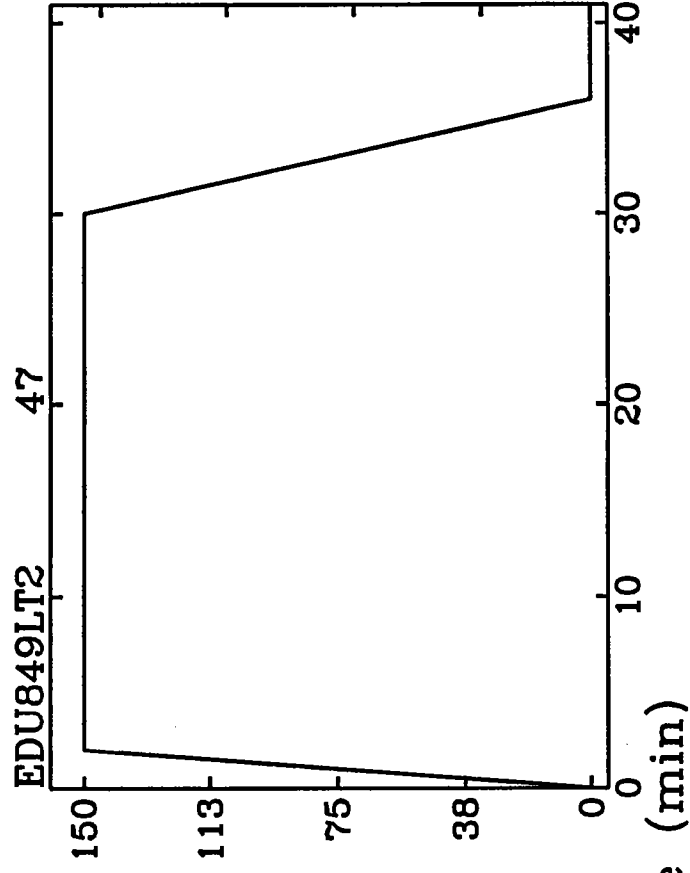
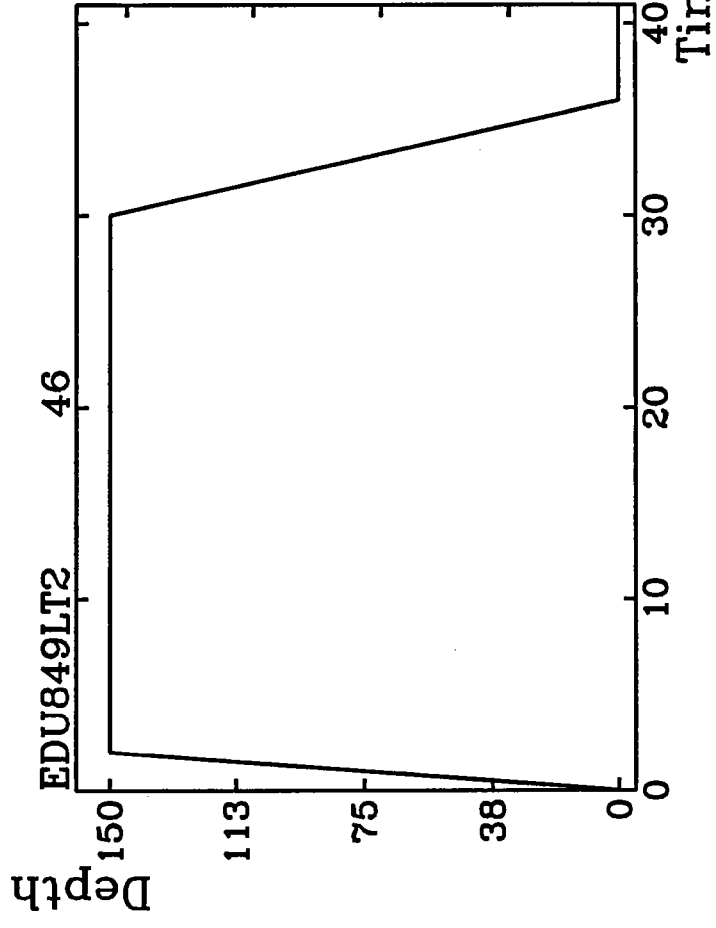
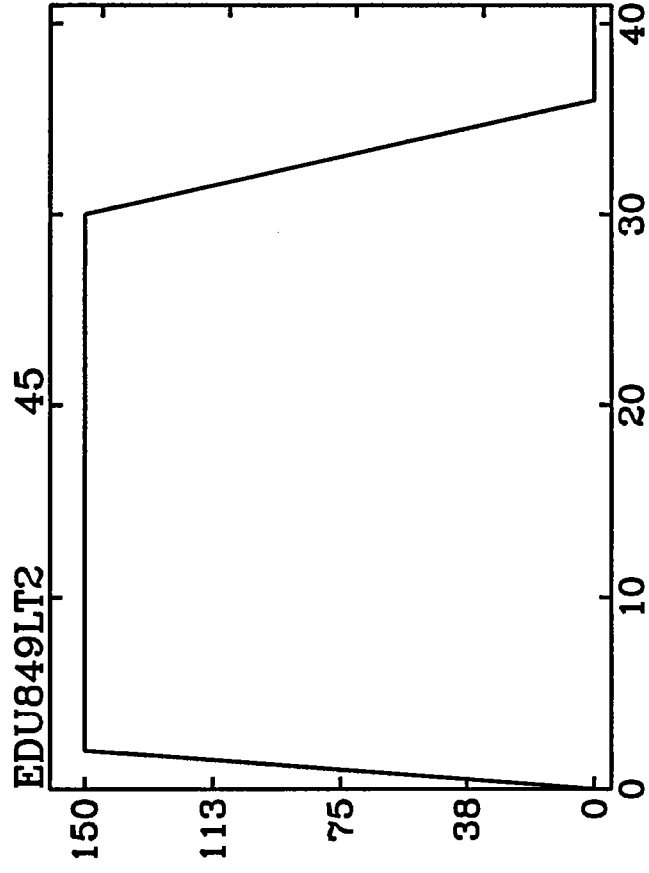
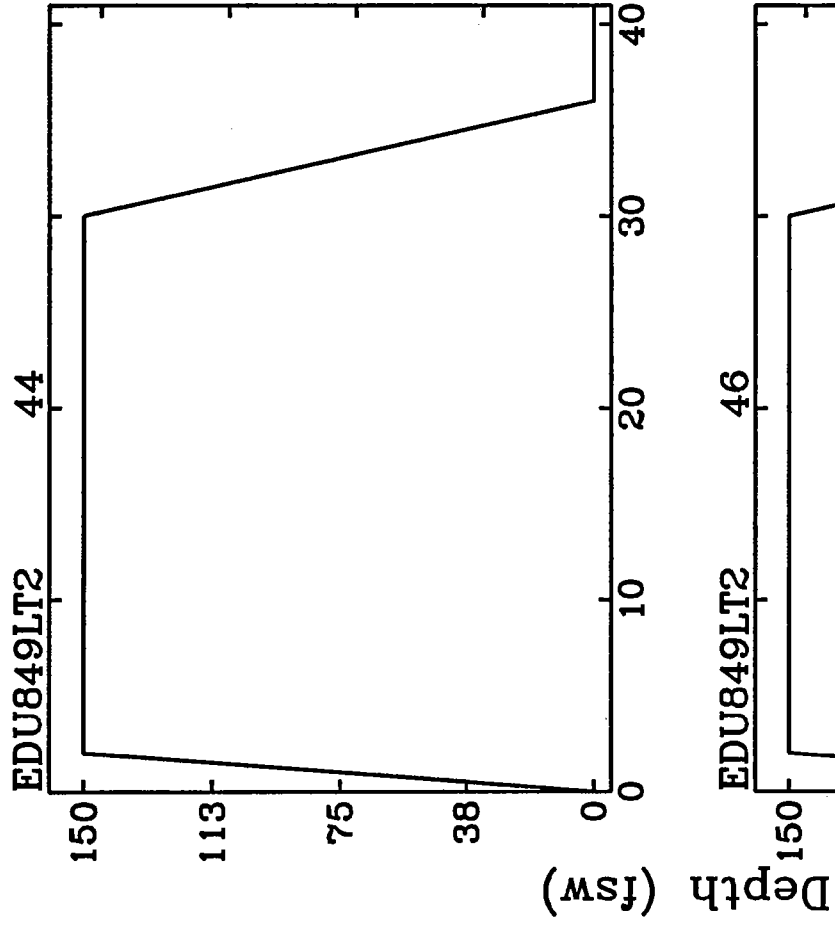


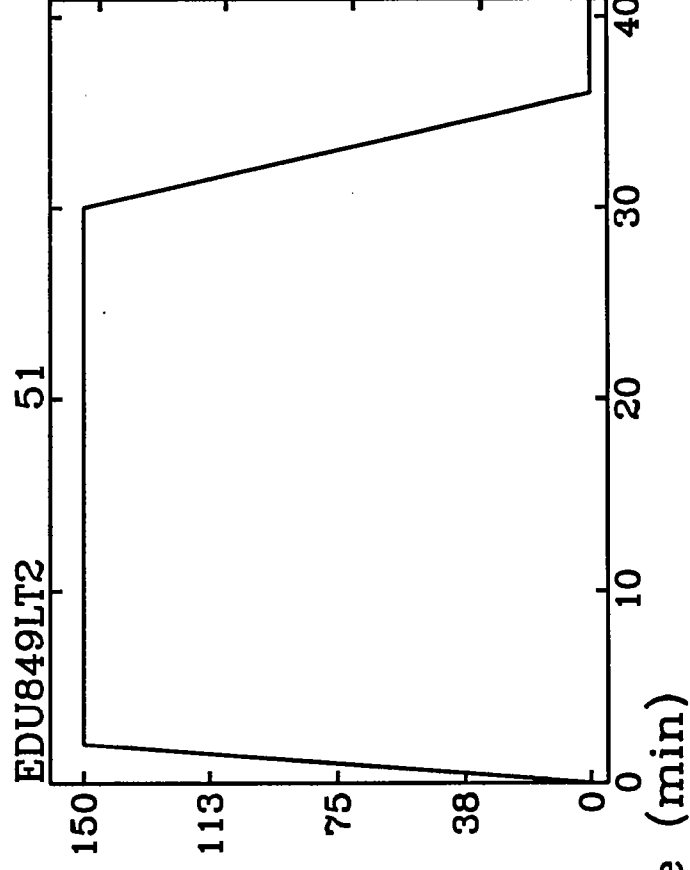
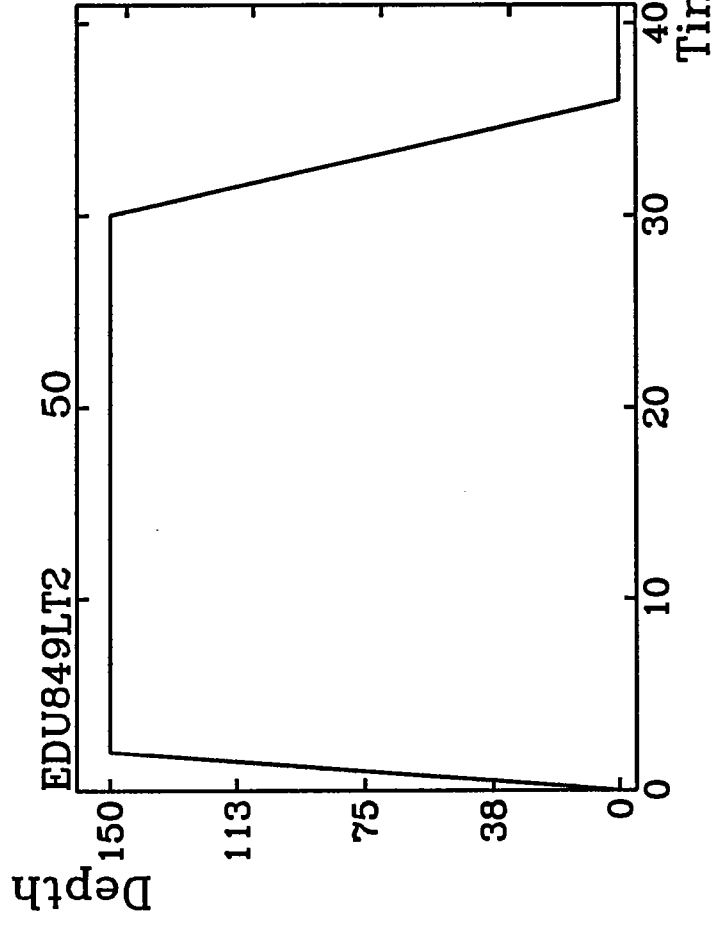
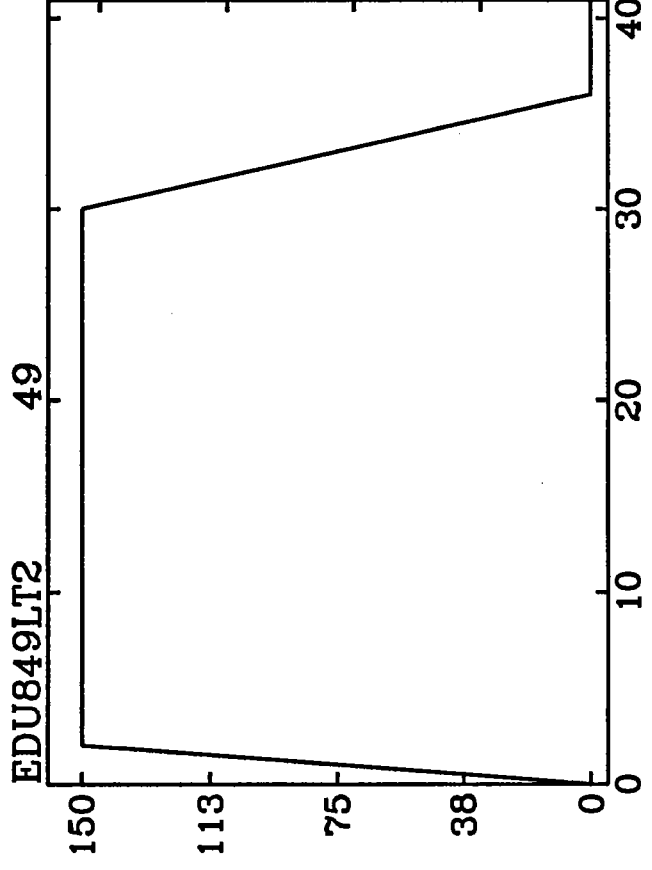
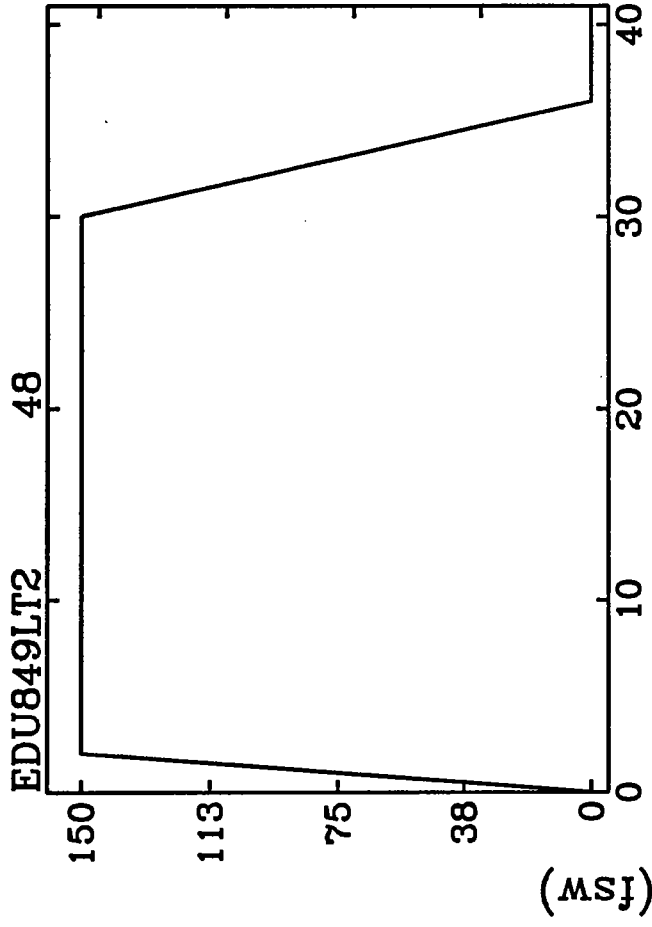


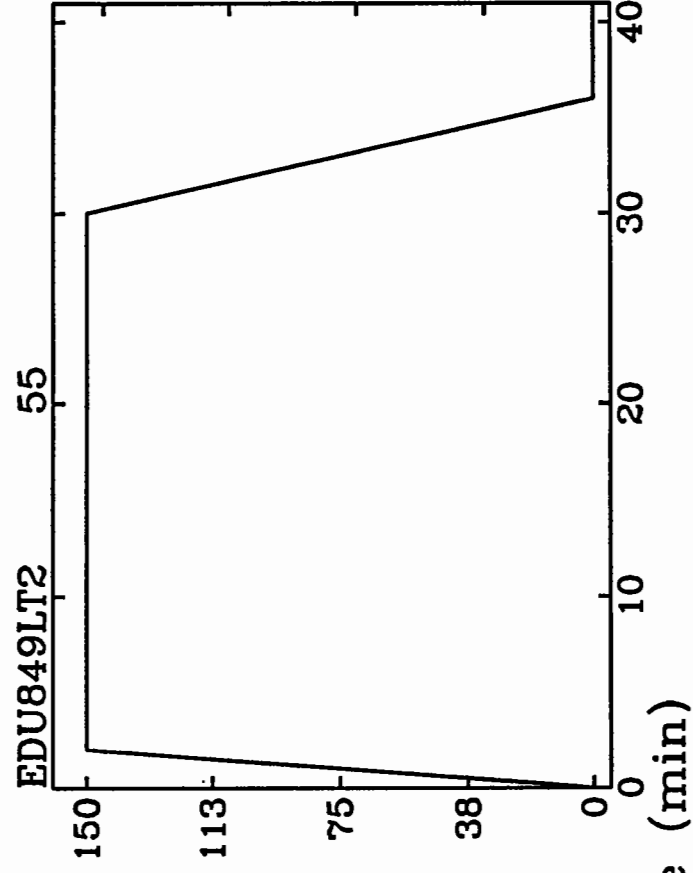
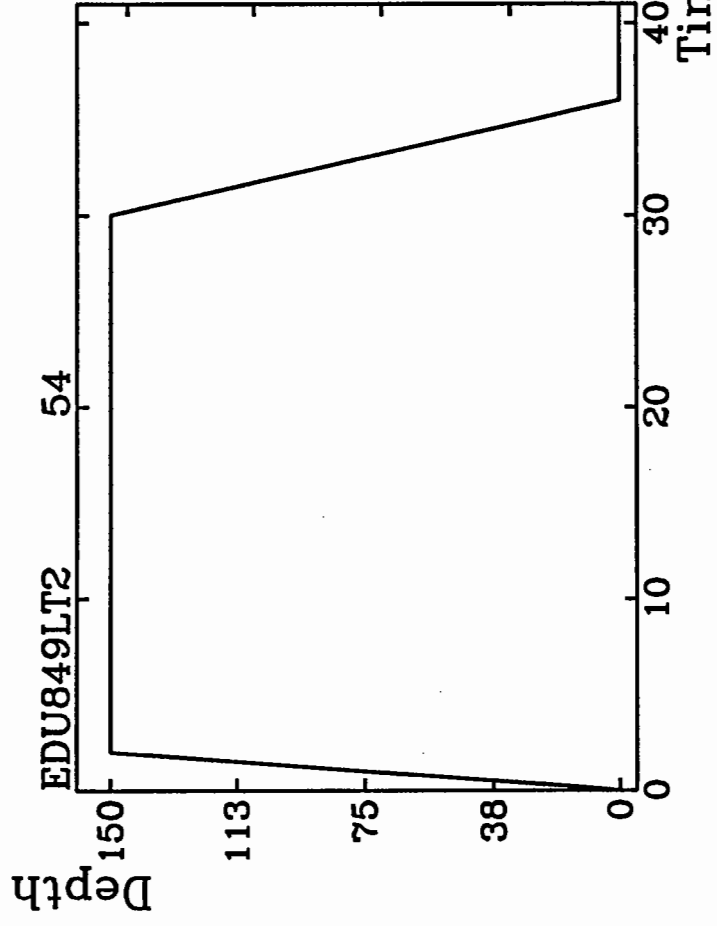
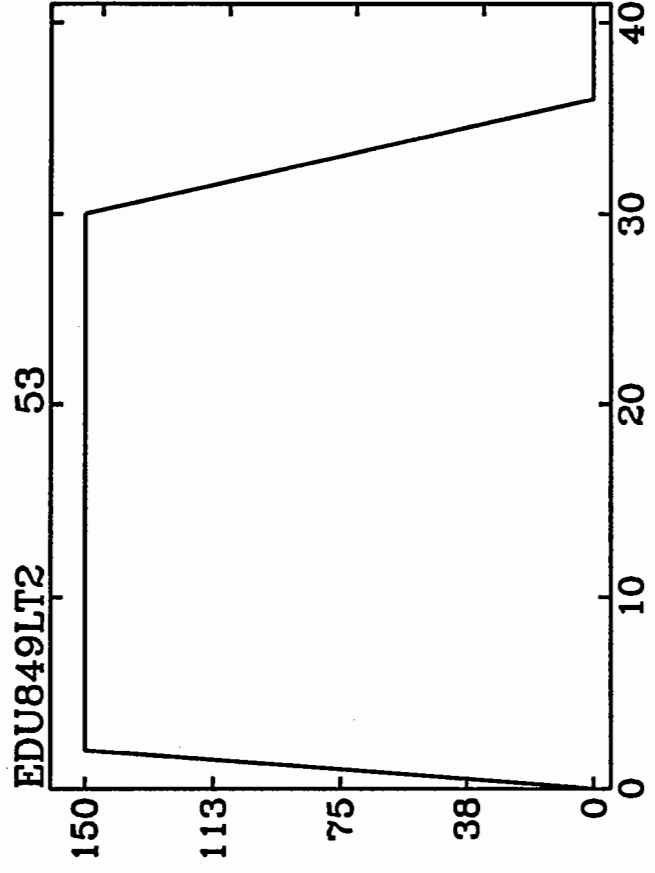
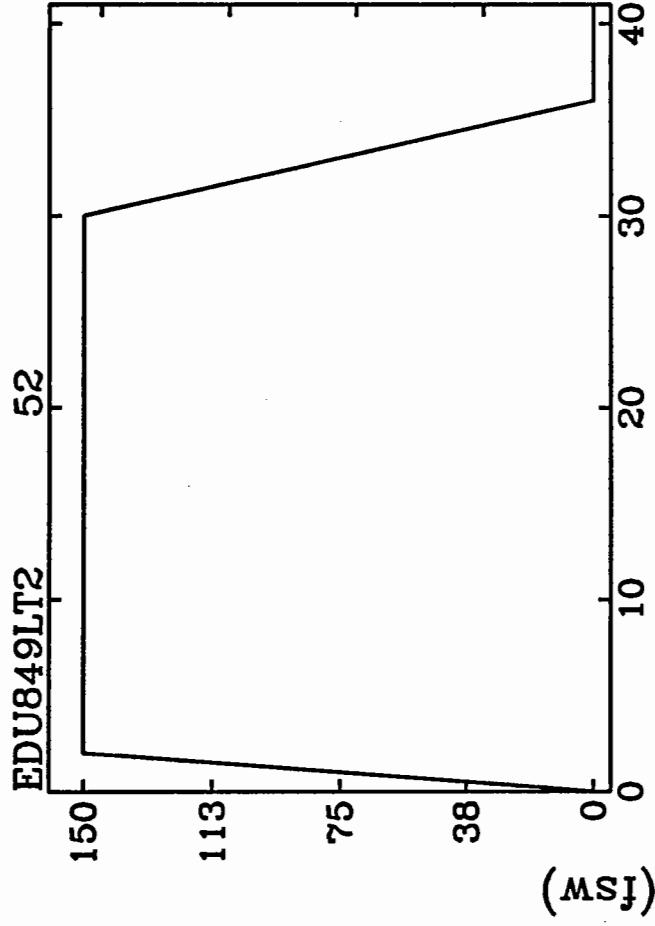


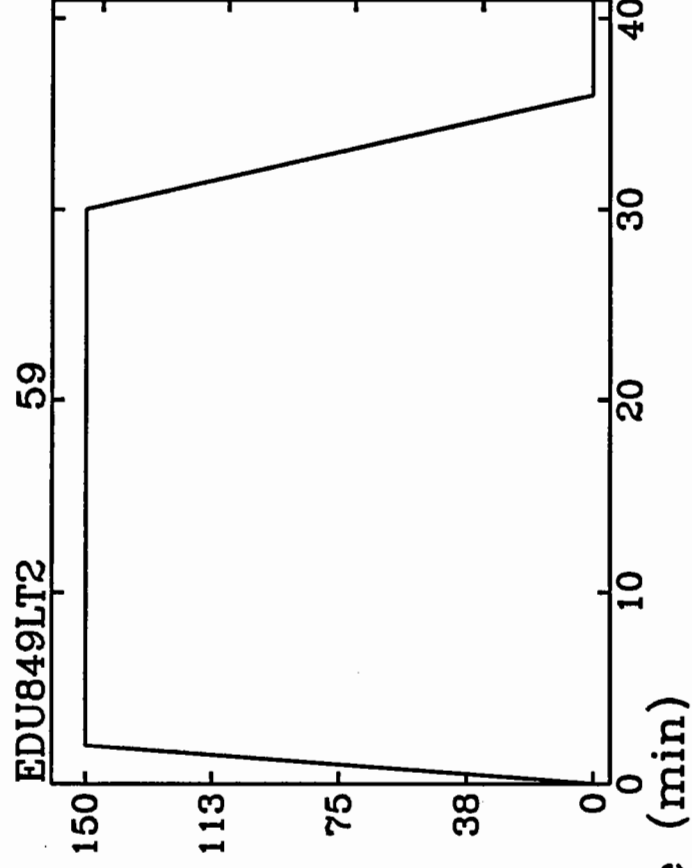
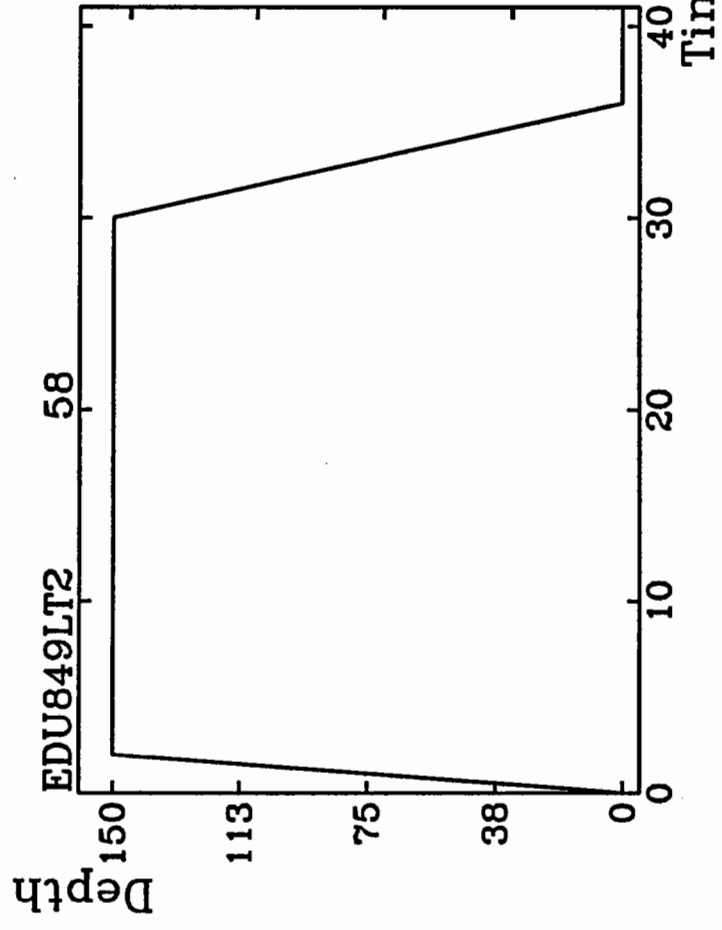
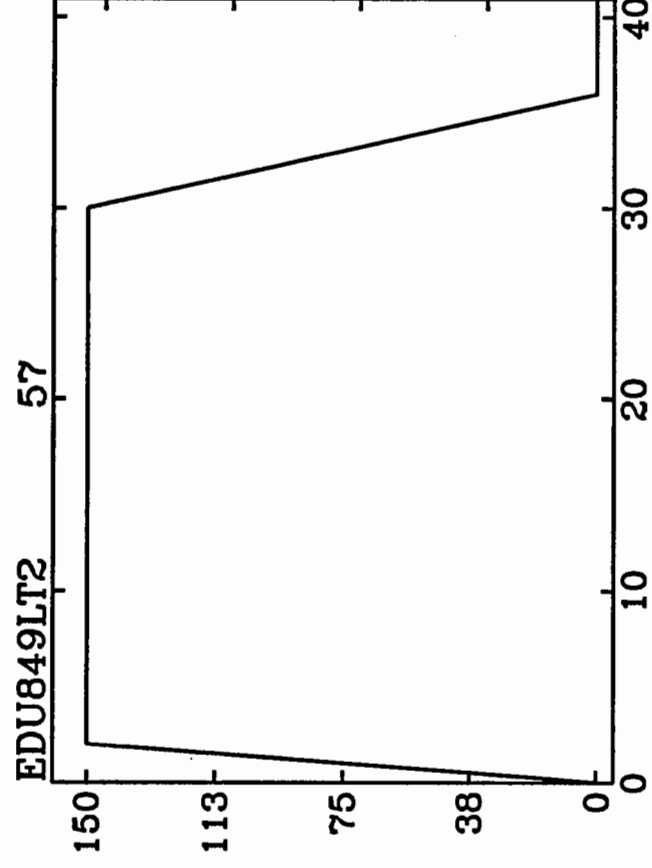
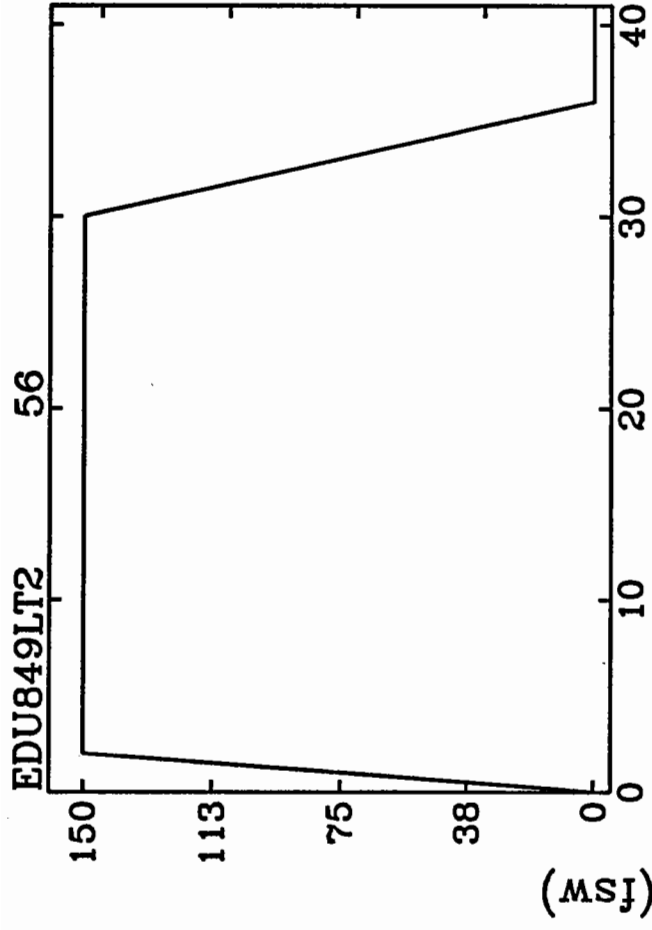


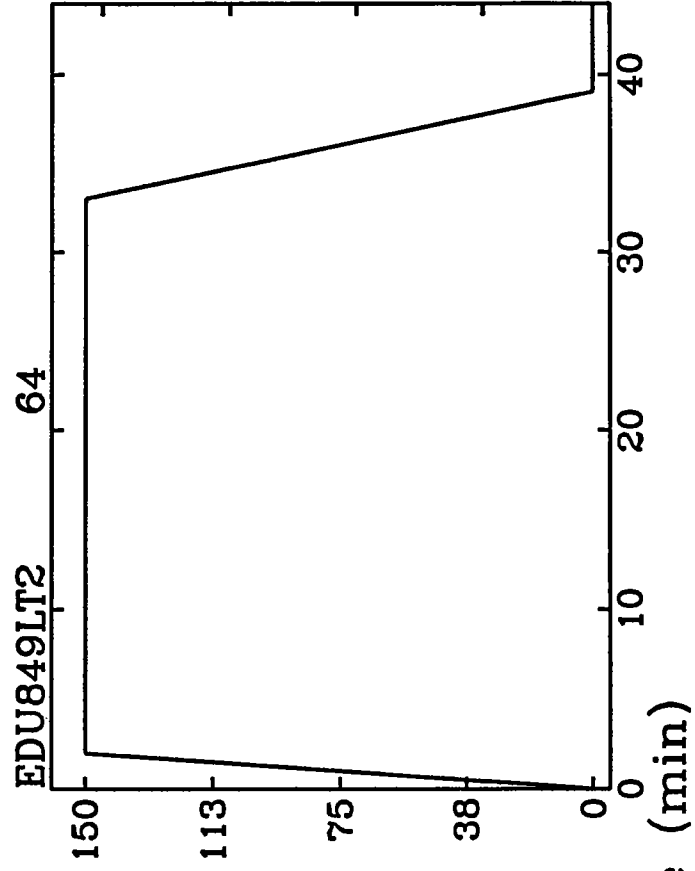
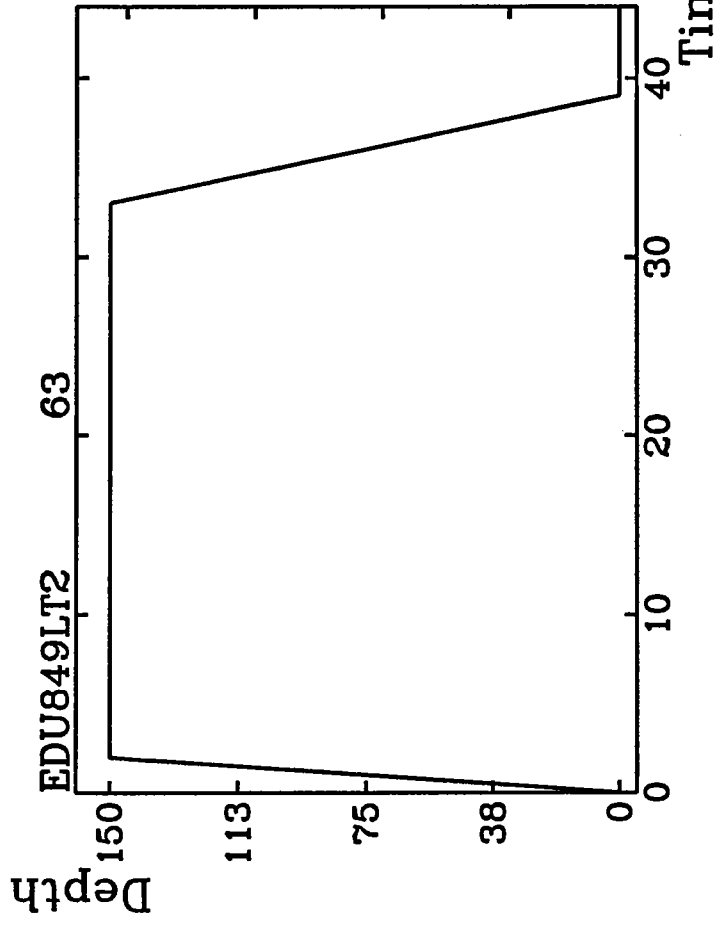
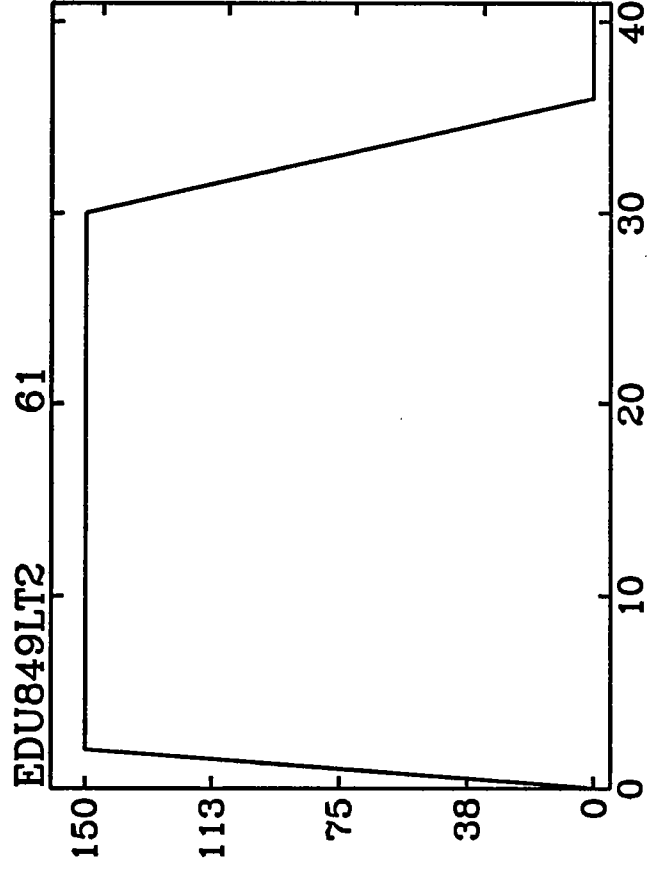
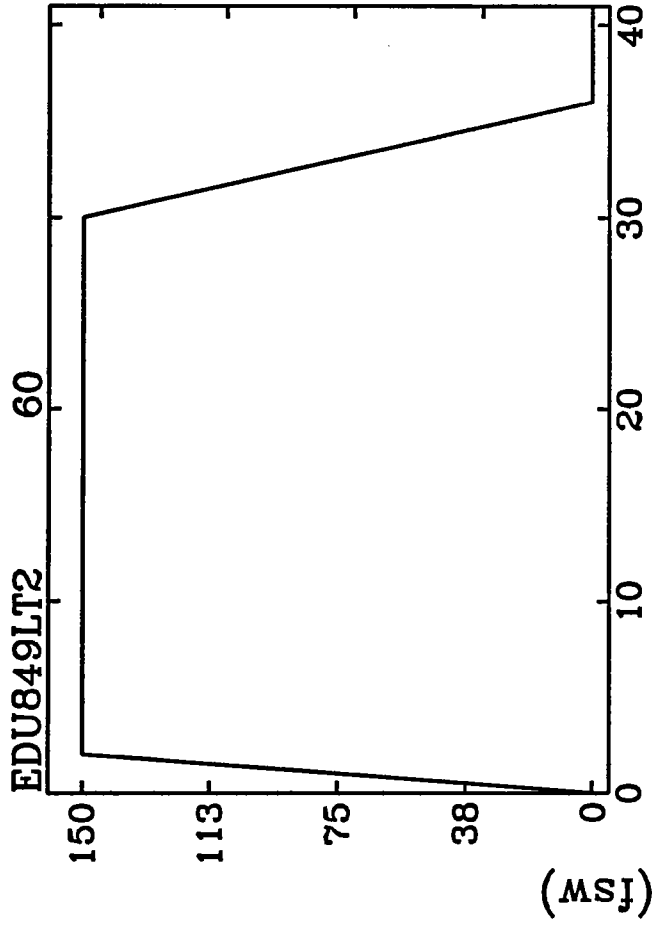


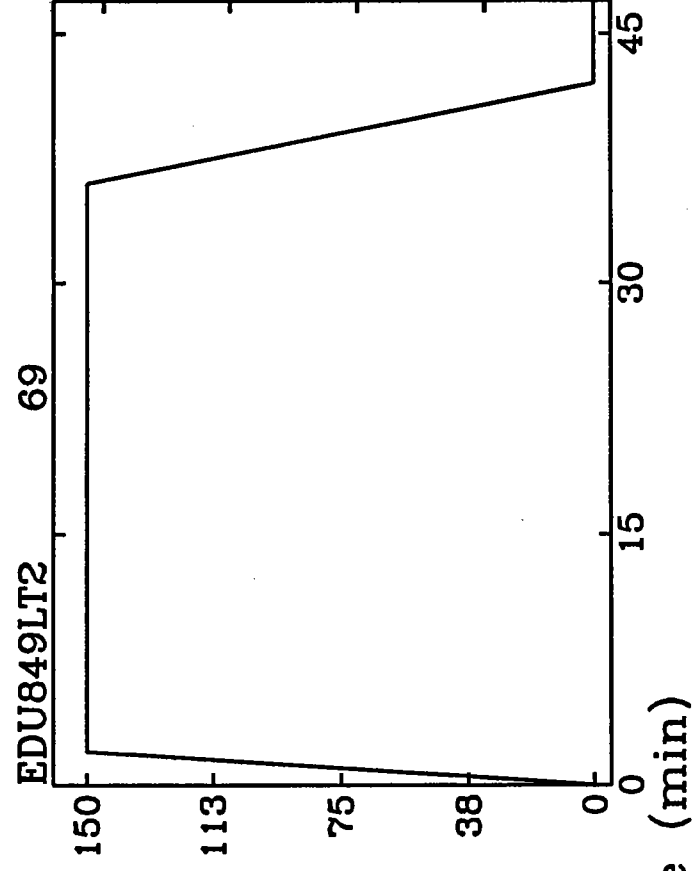
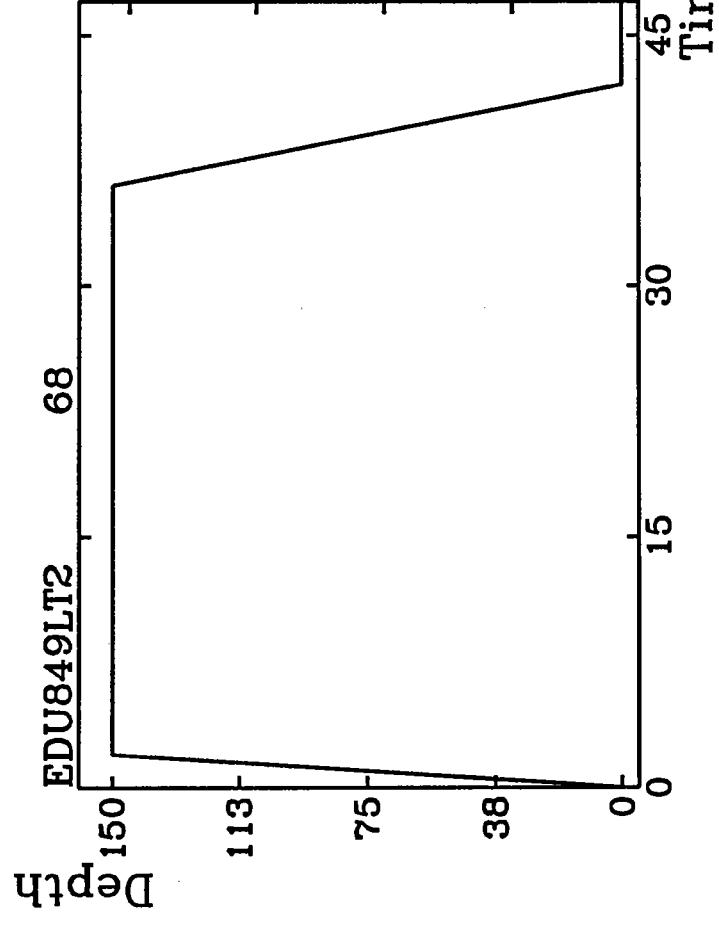
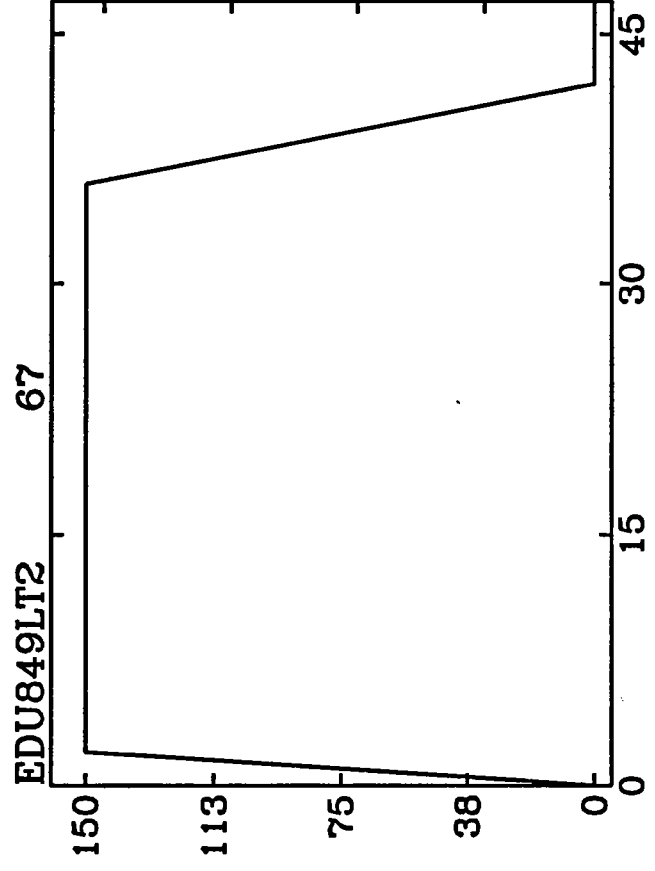
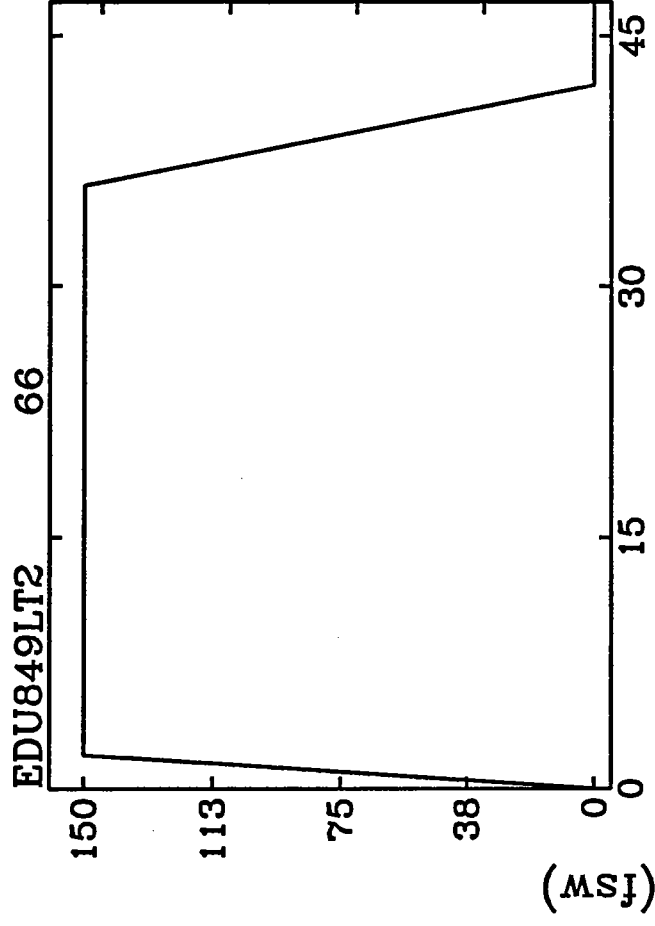


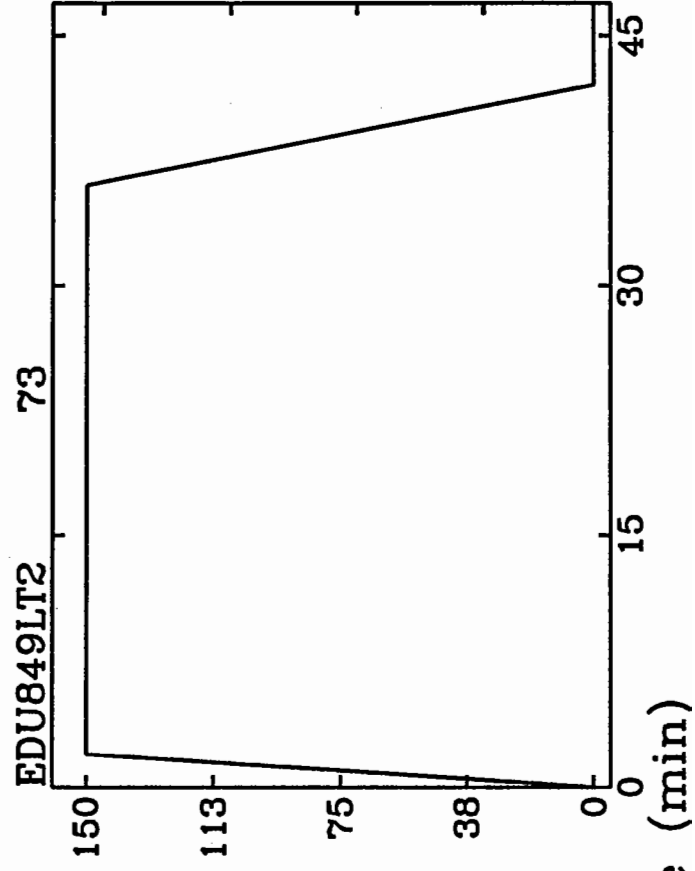
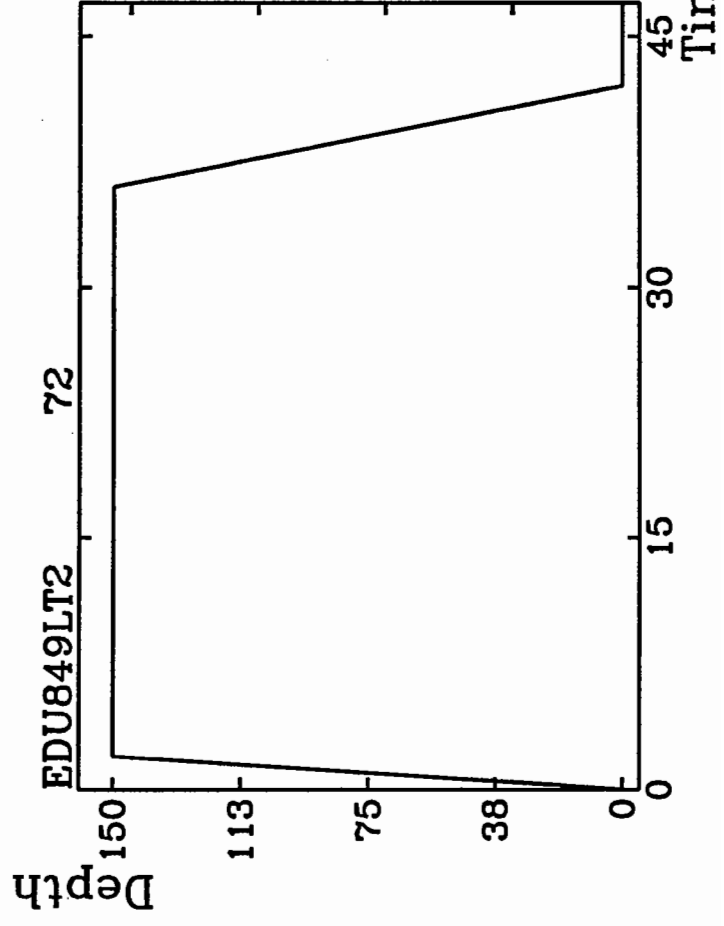
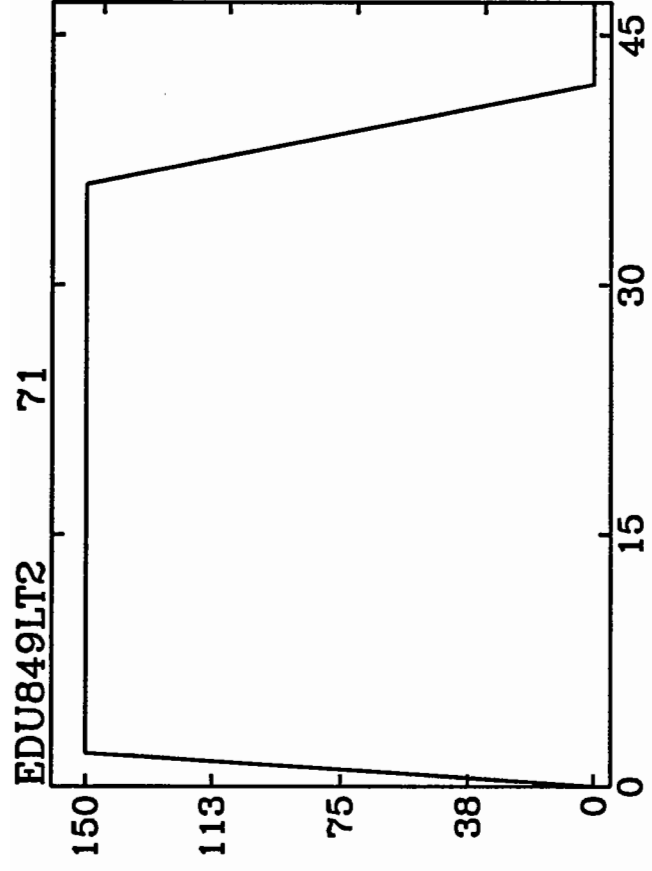
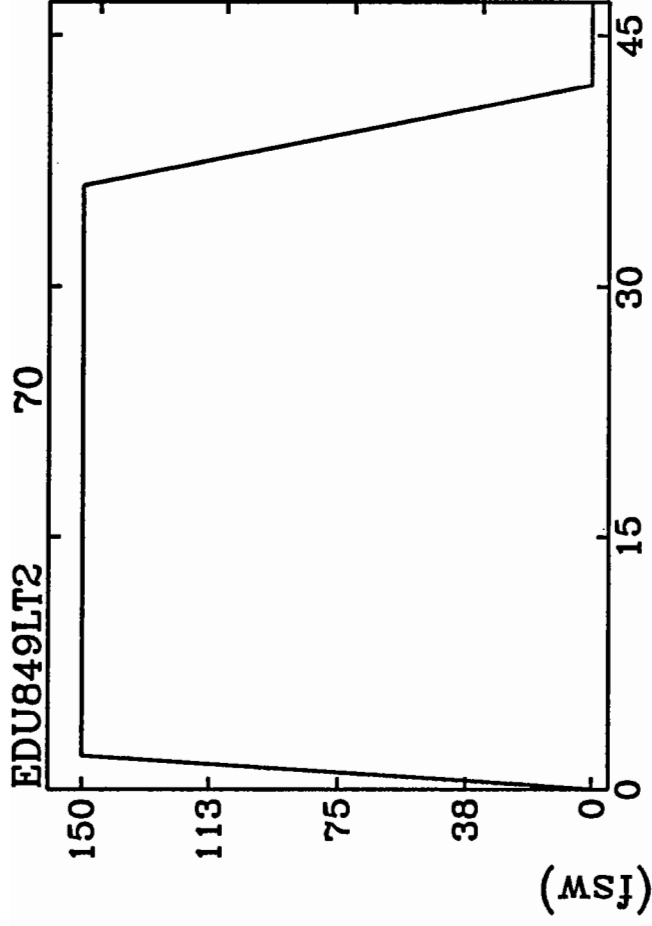








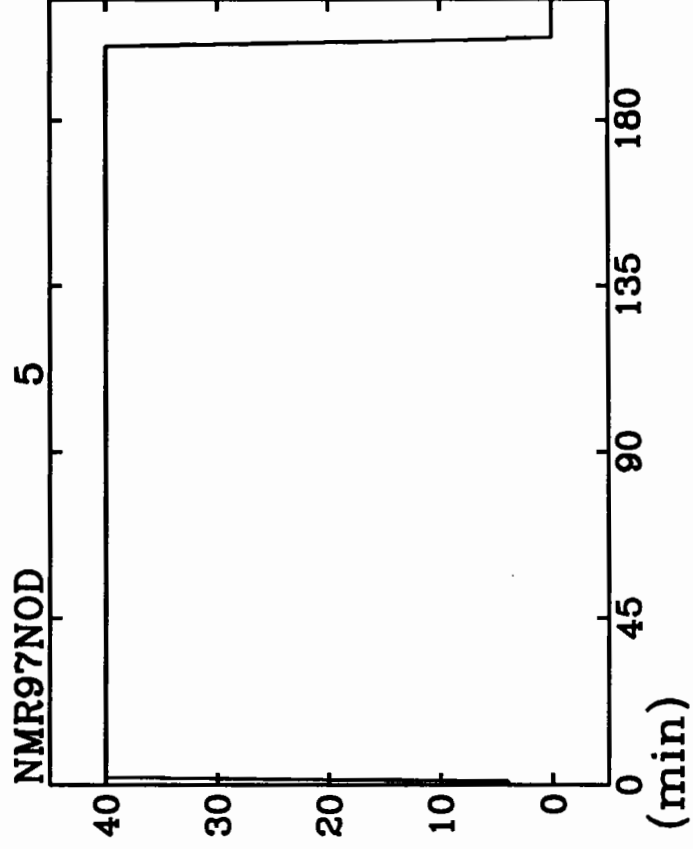
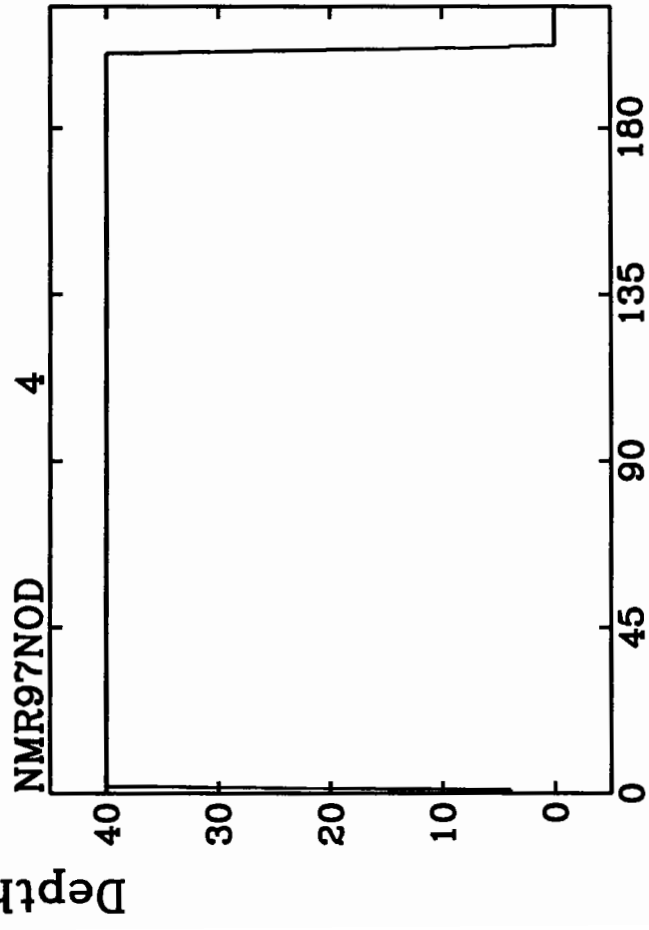
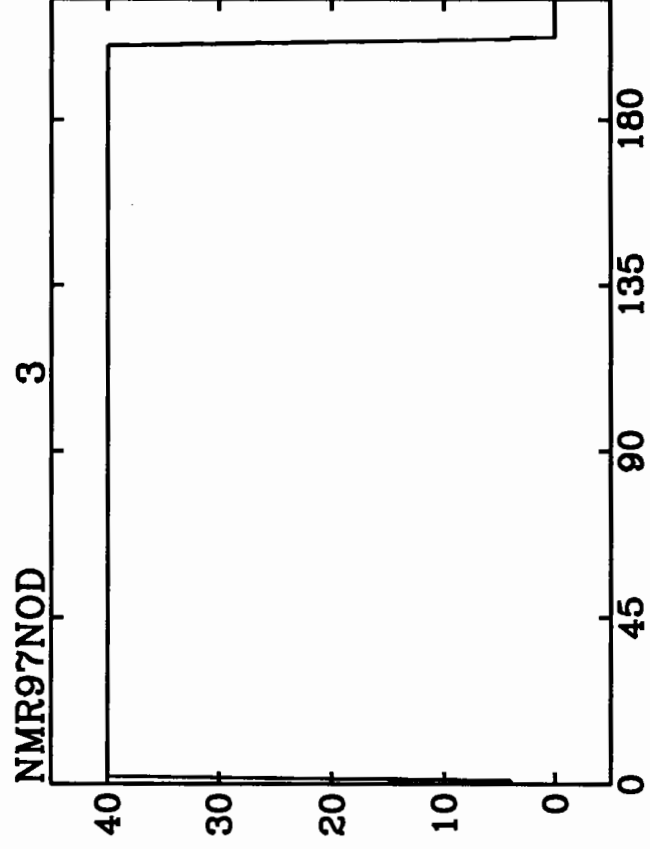
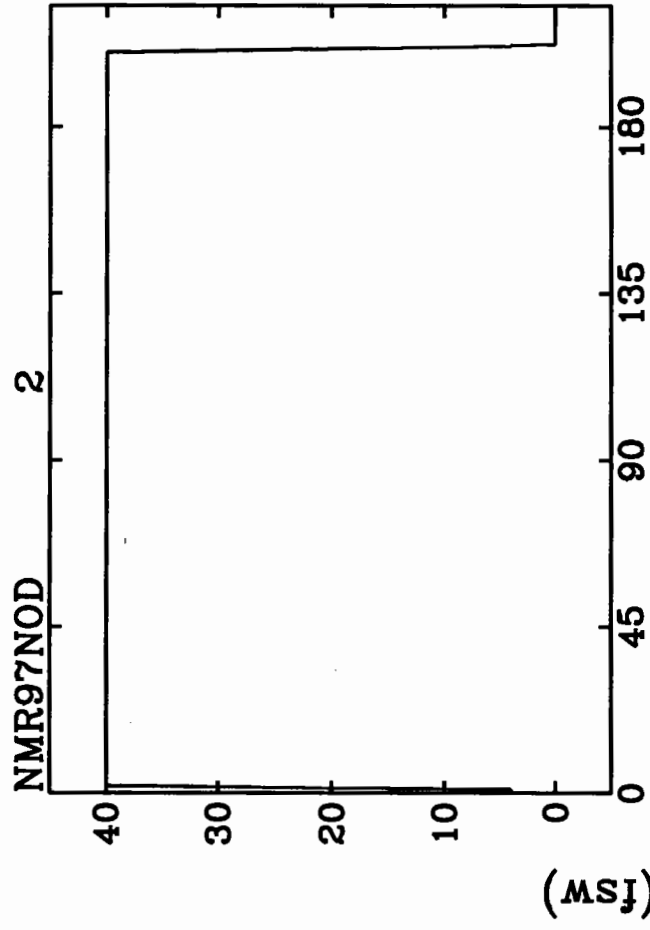


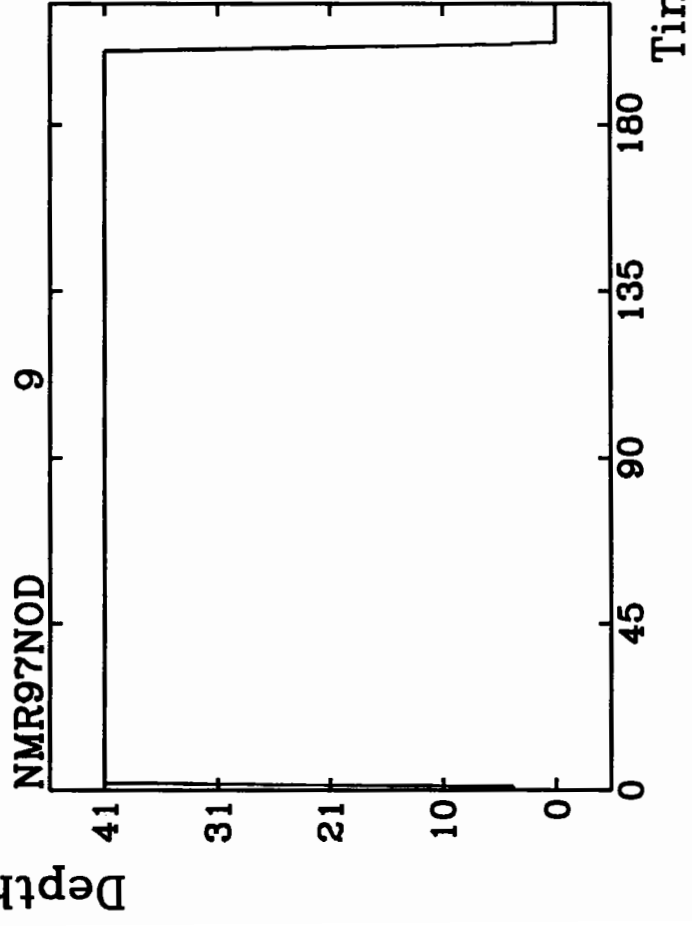
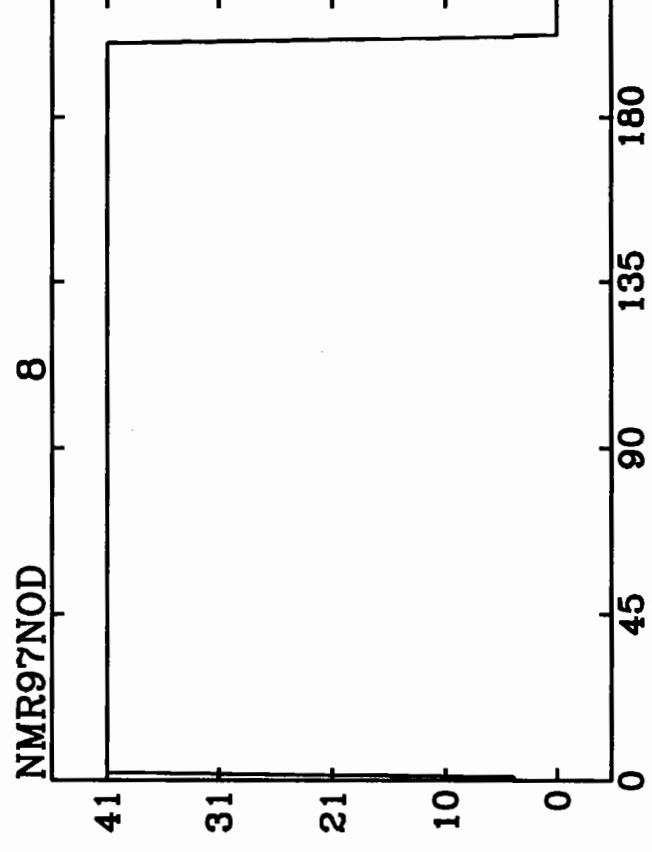
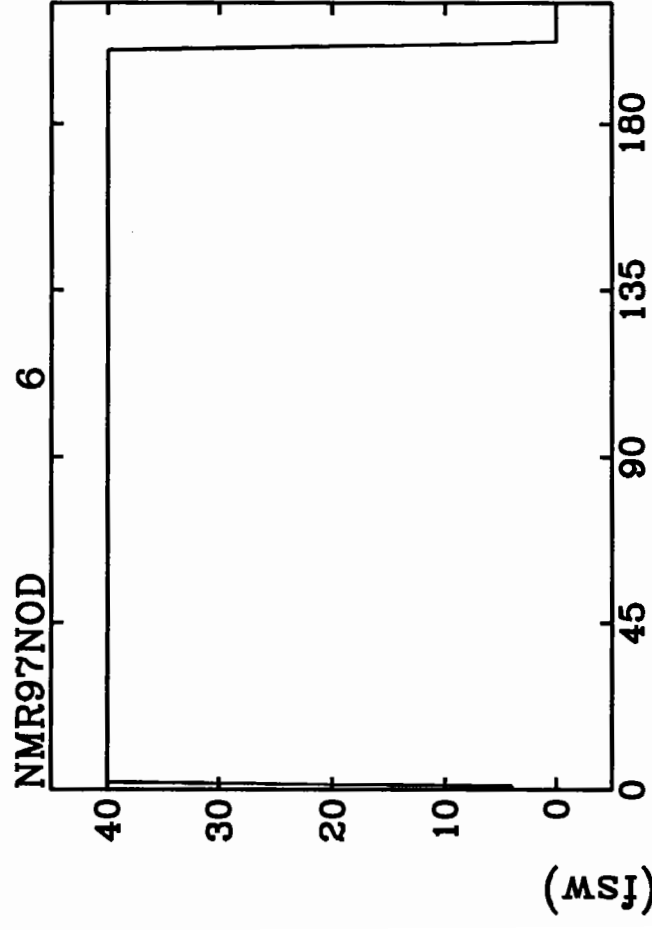


SECTION I: SINGLE AIR DIVES

H. NMR97NOD 103 dives: 3 DCS, 4 Marginals

Profile #2 40.0, 200.0, 2.0, 1.0, 1, 0.5, 322.5, 610.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 40.0, 200.0, 40.0, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,	Profile #3 40.0, 200.0, 2.0, 1.0, 1, 0.5, 212.5, 232.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 40.0, 200.0, 40.0, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,	Profile #4 40.0, 200.0, 2.0, 1.0, 1, 0.5, 232.5, 424.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 40.0, 200.0, 40.0, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,	Profile #5 40.0, 200.0, 2.0, 1.0, 1, 1.0, 322.5, 523.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 40.0, 200.0, 40.0, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,
Profile #6 40.0, 200.0, 2.0, 1.0, 1, 1.0, 202.5, 268.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 40.0, 200.0, 40.0, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,	Profile #8 41.2, 200.0, 2.0, 1.0, 1, 0.5, 212.5, 251.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 41.2, 200.0, 41.2, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,	Profile #9 41.2, 200.0, 2.0, 1.0, 1, 1.0, 212.5, 274.5, 0.0, 0.0, 0.2, 4.0, 0.8, 4.0, 2.0, 41.2, 200.0, 41.2, 202.0, 4.0, 202.2, 4.0, 202.5, 0.0, 2000.0, 0.0,	





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SECTION I: SINGLE AIR DIVES

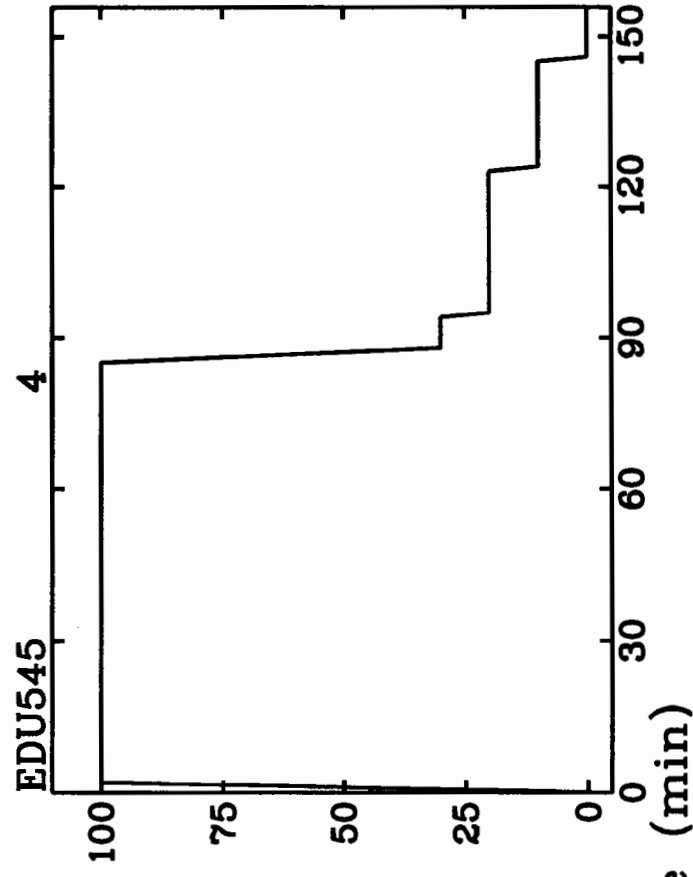
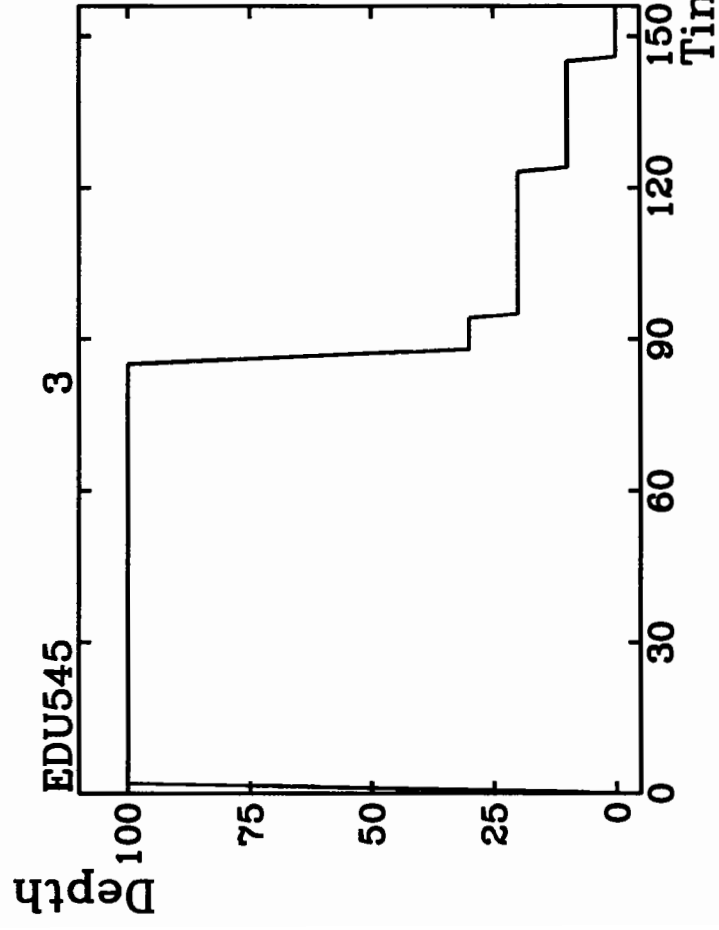
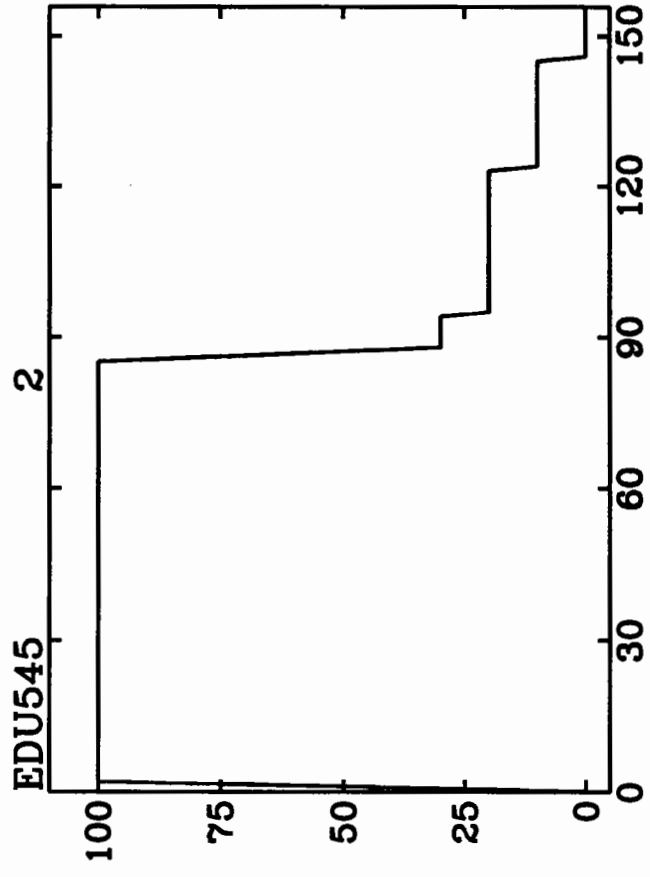
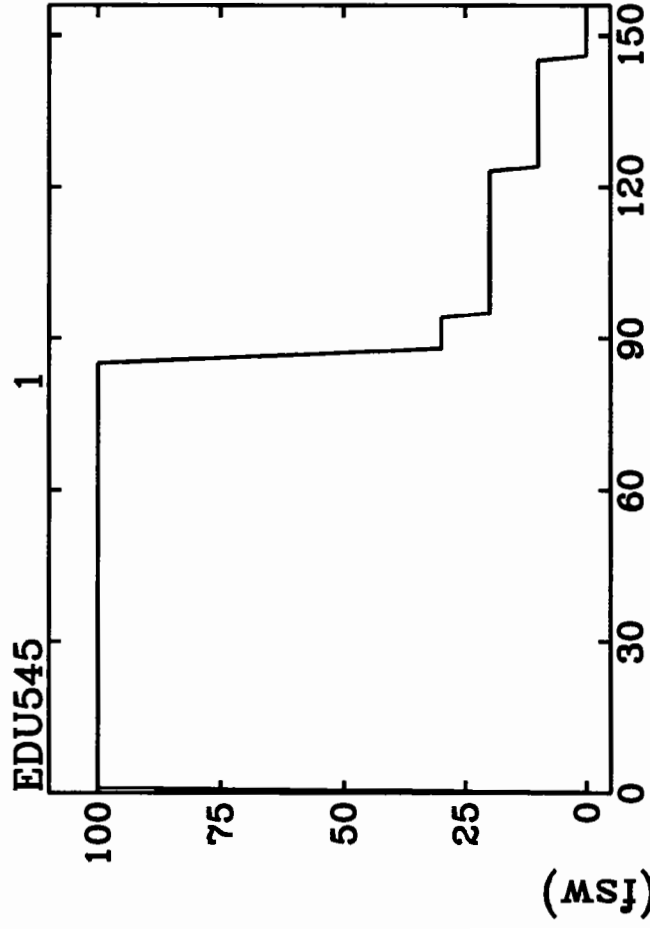
I. EDU545

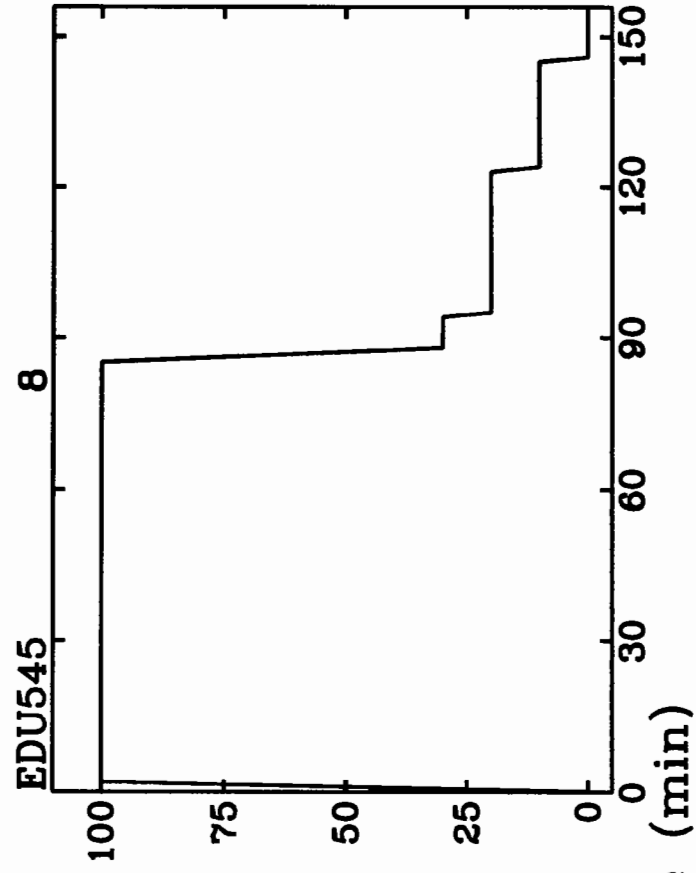
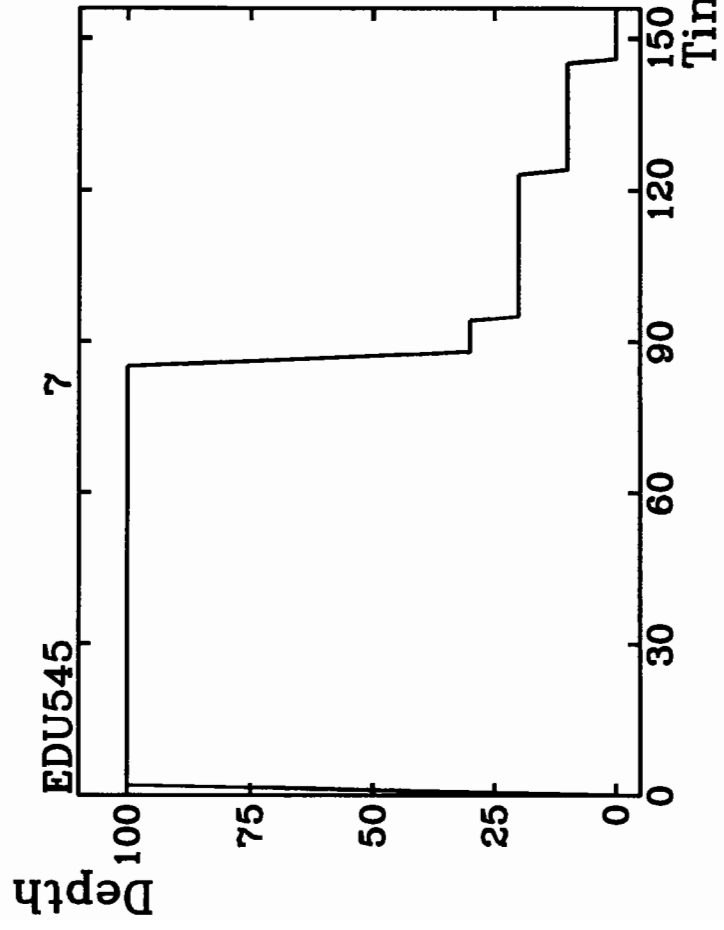
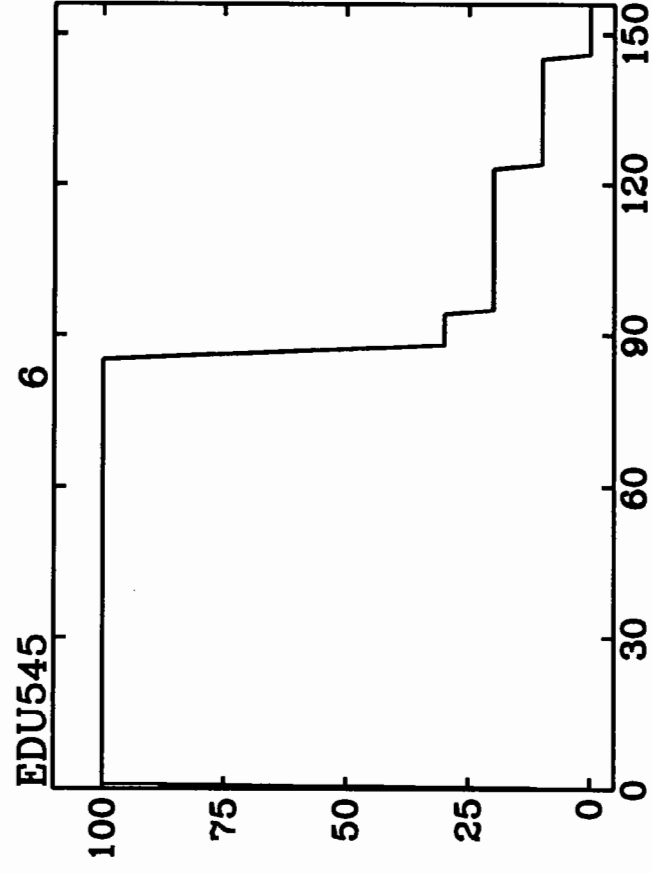
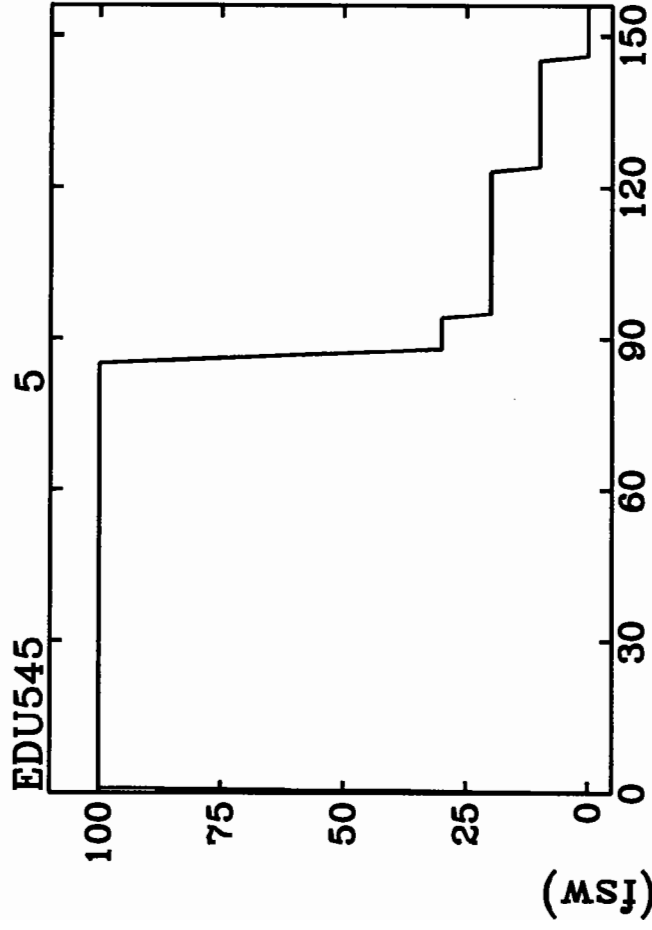
94 dives; 18 DCS, 7 Marginal

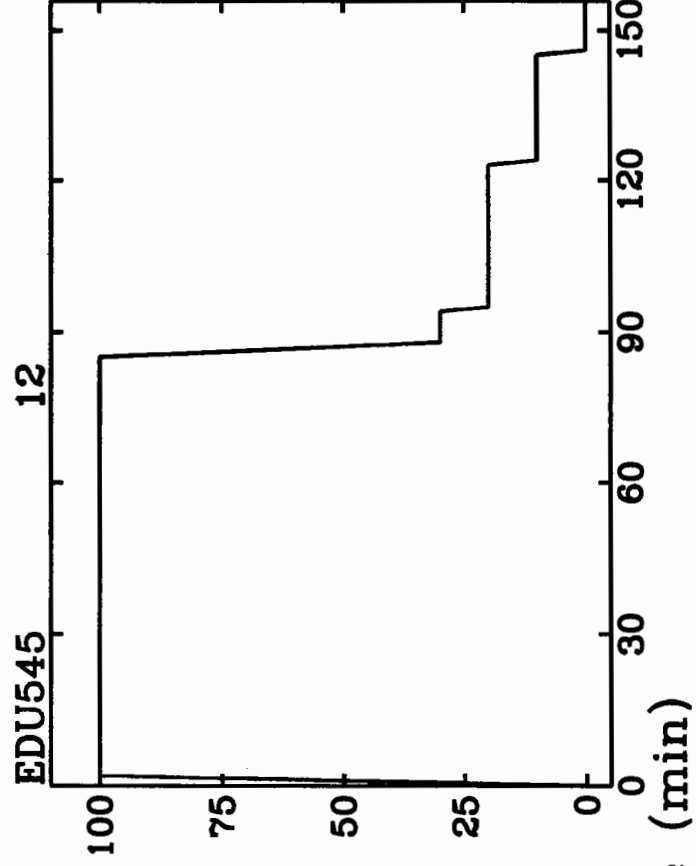
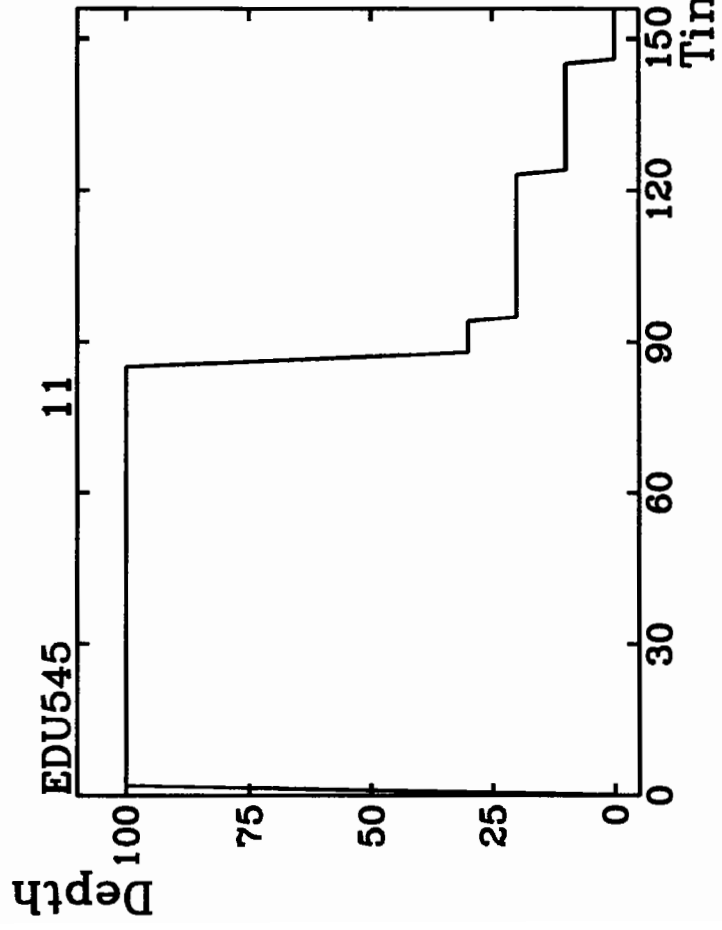
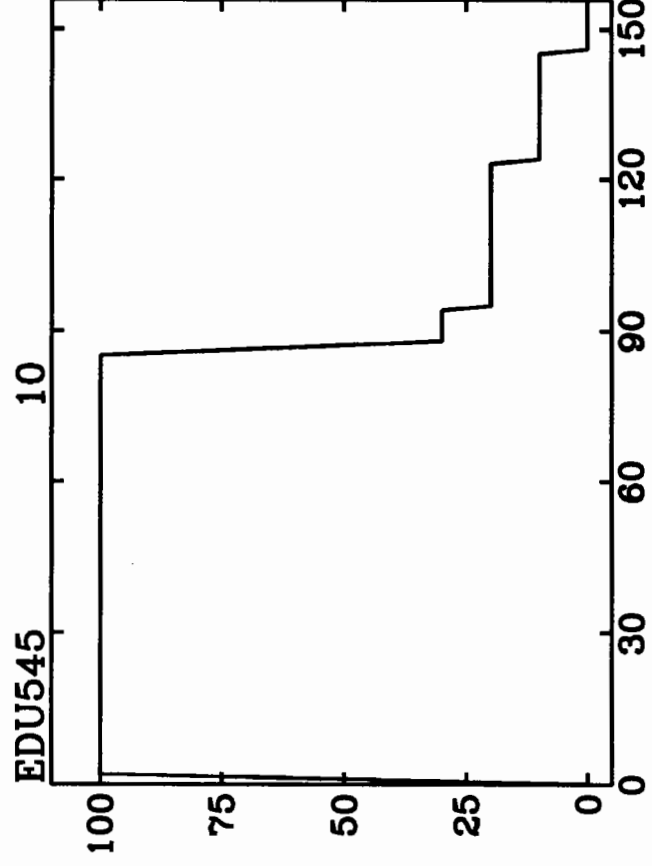
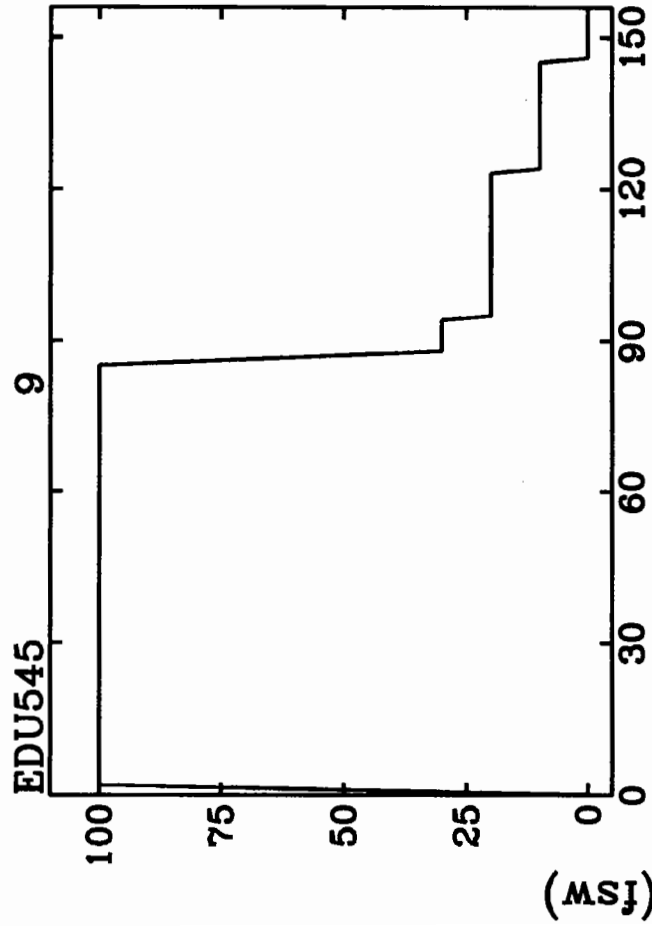
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Profile #5 100.0, 85.0, 61.0, 176.0, 1.0, 1, 1.0, 156.0, 176.0, 0.00, 0.00, 1.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 20.00, 123.00, 20.00, 124.00, 10.00, 145.00, 10.00, 146.00, 0.00, 1586.00, 0.00,	Profile #6 100.0, 85.0, 61.0, 274.0, 1.0, 1, 1.0, 176.0, 274.0, 0.00, 0.00, 1.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 20.00, 123.00, 20.00, 124.00, 10.00, 145.00, 10.00, 146.00, 0.00, 1586.00, 0.00,	Profile #7 100.0, 85.0, 61.0, 206.0, 1.0, 1, 1.0, 156.0, 206.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 20.00, 123.00, 20.00, 124.00, 10.00, 145.00, 10.00, 146.00, 0.00, 1586.00, 0.00,	Profile #8 100.0, 85.0, 61.0, 156.0, 1.0, 1, 0.5, 145.0, 156.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 20.00, 123.00, 20.00, 124.00, 10.00, 145.00, 10.00, 146.00, 0.00, 1586.00, 0.00,

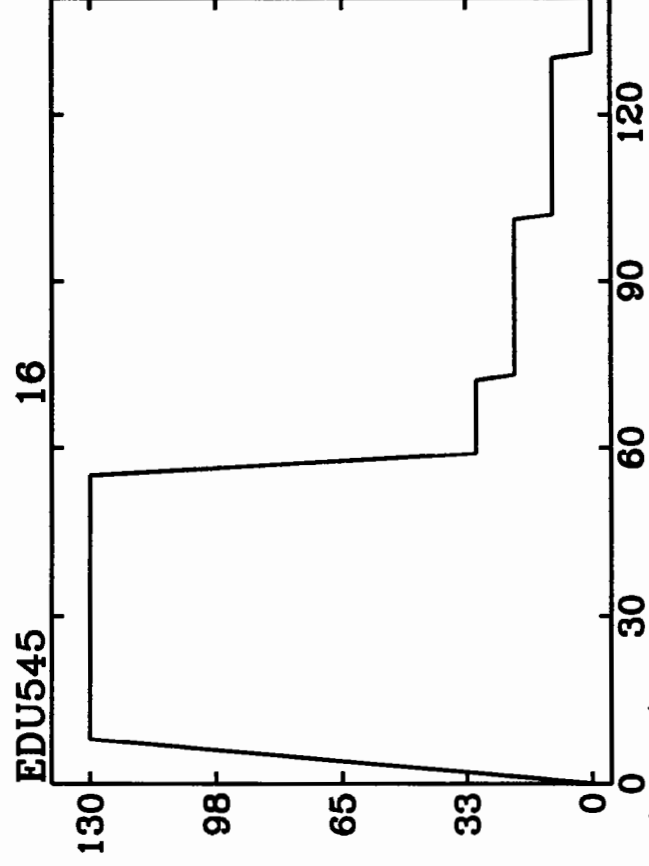
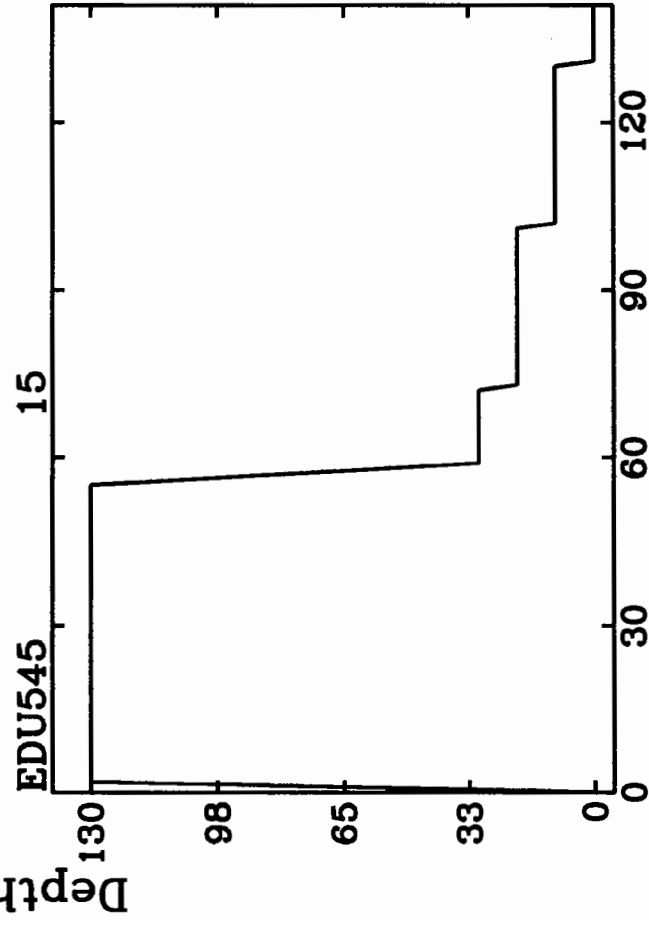
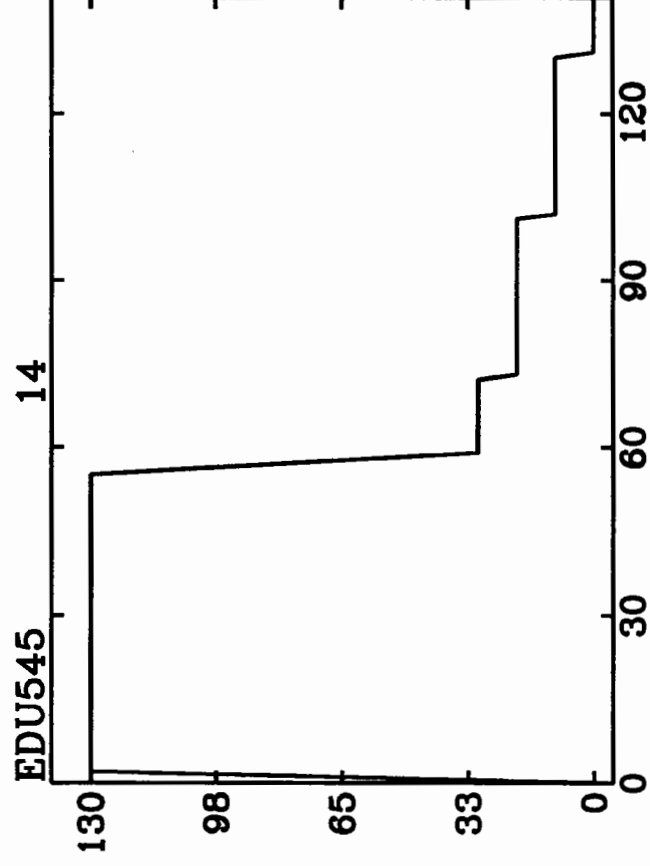
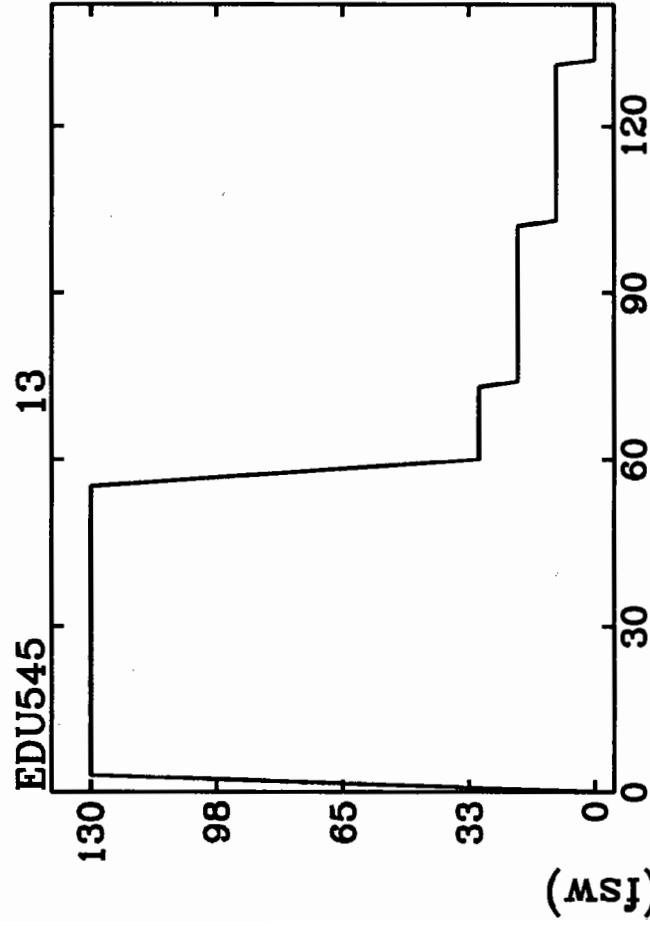
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Profile #13 130.0, 55.0, 77.0, 1.0, 1, 1.0, 142.0, 180.0, 0.00, 0.00, 3.00, 130.00, 55.00, 130.00, 60.00, 30.00, 73.00, 30.00, 74.00, 20.00, 102.00, 20.00, 103.00, 10.00, 131.00, 10.00, 132.00, 0.00, 1572.00, 0.00,	Profile #14 130.0, 55.0, 76.0, 1.0, 1, 1.0, 130.0, 142.0, 0.00, 0.00, 2.00, 130.00, 55.00, 130.00, 59.00, 30.00, 72.00, 30.00, 73.00, 20.00, 101.00, 20.00, 102.00, 10.00, 130.00, 10.00, 131.00, 0.00, 1571.00, 0.00,	Profile #15 130.0, 55.0, 76.0, 1.0, 1, 1.0, 251.0, 556.0, 0.00, 0.00, 2.00, 130.00, 55.00, 130.00, 59.00, 30.00, 72.00, 30.00, 73.00, 20.00, 101.00, 20.00, 102.00, 10.00, 130.00, 10.00, 131.00, 0.00, 1571.00, 0.00,	Profile #16 130.0, 55.0, 76.0, 1.0, 1, 1.0, 161.0, 251.0, 0.00, 0.00, 8.00, 130.00, 55.00, 130.00, 59.00, 30.00, 72.00, 30.00, 73.00, 20.00, 101.00, 20.00, 102.00, 10.00, 130.00, 10.00, 131.00, 0.00, 1571.00, 0.00,

Profile #26 150.0, 38.0, 65.0, 43.0, 1.0, 1, 0.5, 38.0, 43.0, 0.00, 0.00, 2.00, 150.00, 38.00, 150.00, 43.00, 20.00, 71.00, 20.00, 72.00, 10.00, 102.00, 10.00, 103.00, 0.00, 1543.00, 0.00,	Profile #27 150.0, 38.0, 65.0, 43.0, 1.0, 1, 1.0, 38.0, 43.0, 0.00, 0.00, 3.00, 150.00, 38.00, 150.00, 43.00, 20.00, 71.00, 20.00, 72.00, 10.00, 102.00, 10.00, 103.00, 0.00, 1543.00, 0.00,	Profile #28 150.0, 38.0, 65.0, 108.0, 1.0, 1, 1.0, 102.0, 108.0, 0.00, 0.00, 3.00, 150.00, 38.00, 150.00, 43.00, 20.00, 71.00, 20.00, 72.00, 10.00, 102.00, 10.00, 103.00, 0.00, 1543.00, 0.00,	Profile #29 150.0, 38.0, 65.0, 123.0, 1.0, 1, 1.0, 102.0, 123.0, 0.00, 0.00, 2.00, 150.00, 38.00, 150.00, 43.00, 20.00, 71.00, 20.00, 72.00, 10.00, 102.00, 10.00, 103.00, 0.00, 1543.00, 0.00,
Profile #30 150.0, 38.0, 98.0, 136.0, 1.0, 1, 0.5, 135.0, 136.0, 0.00, 0.00, 3.00, 150.00, 38.00, 150.00, 43.00, 30.00, 71.00, 30.00, 76.00, 20.00, 104.00, 20.00, 105.00, 10.00, 135.00, 10.00, 136.00, 0.00, 1576.00, 0.00,	Profile #31 150.0, 38.0, 98.0, 136.0, 1.0, 1, 0.5, 135.0, 136.0, 0.00, 0.00, 3.00, 150.00, 38.00, 150.00, 43.00, 30.00, 71.00, 30.00, 76.00, 20.00, 104.00, 20.00, 105.00, 10.00, 135.00, 10.00, 136.00, 0.00, 1576.00, 0.00,	Profile #32 170.0, 30.0, 59.0, 209.0, 1.0, 1, 1.0, 119.0, 209.0, 0.00, 0.00, 6.00, 170.00, 30.00, 170.00, 36.00, 20.00, 60.00, 20.00, 61.00, 10.00, 88.00, 10.00, 89.00, 0.00, 1529.00, 0.00,	Profile #33 170.0, 30.0, 59.0, 270.0, 1.0, 1, 1.0, 119.0, 270.0, 0.00, 0.00, 3.00, 170.00, 30.00, 170.00, 36.00, 20.00, 60.00, 20.00, 61.00, 10.00, 88.00, 10.00, 89.00, 0.00, 1529.00, 0.00,
Profile #34 170.0, 30.0, 59.0, 89.0, 1.0, 1, 0.5, 88.0, 89.0, 0.00, 0.00, 4.00, 170.00, 30.00, 170.00, 36.00, 20.00, 60.00, 20.00, 61.00, 10.00, 88.00, 10.00, 89.00, 0.00, 1529.00, 0.00,			

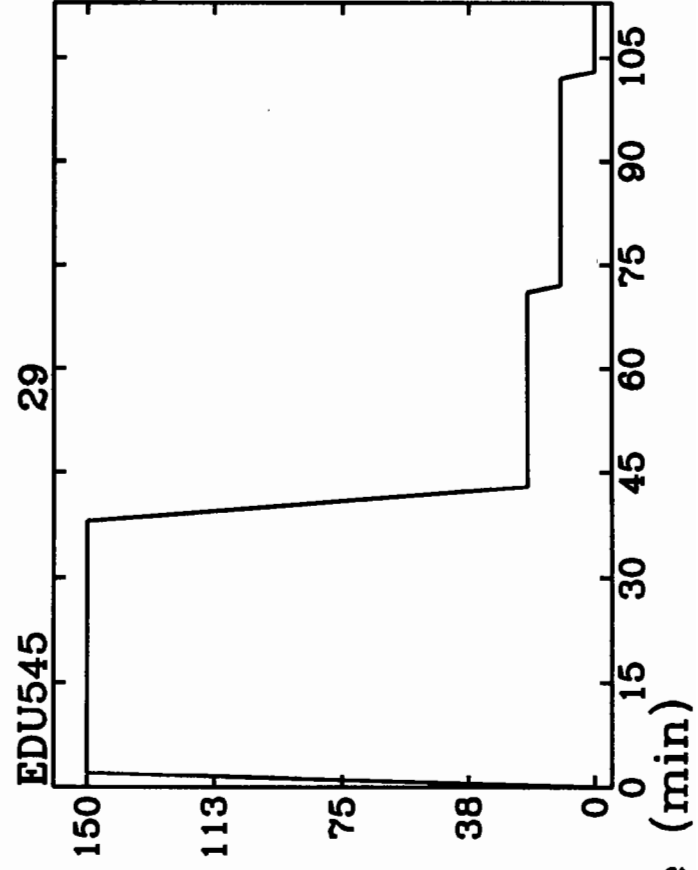
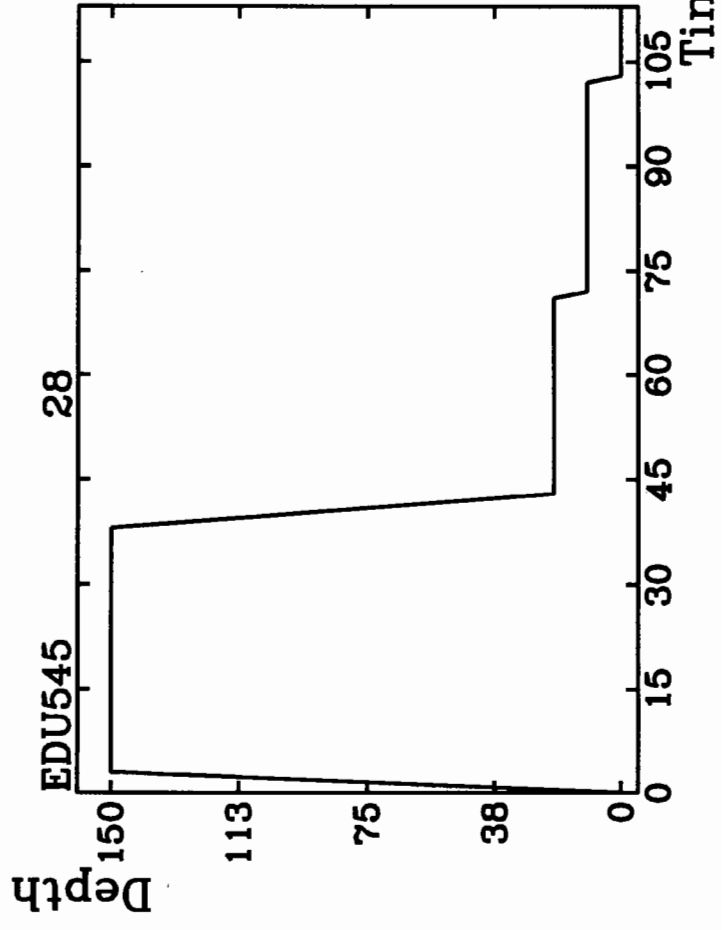
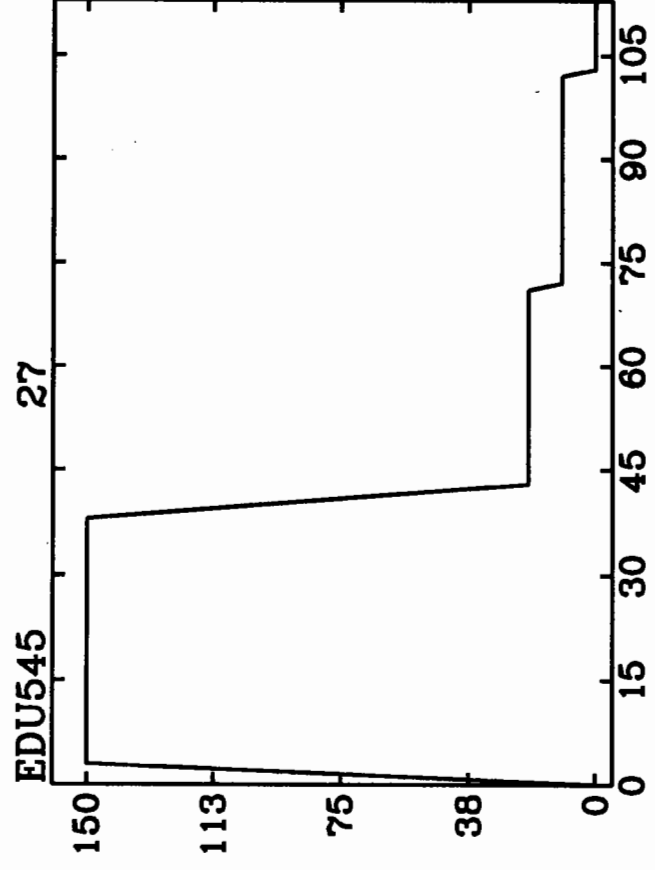
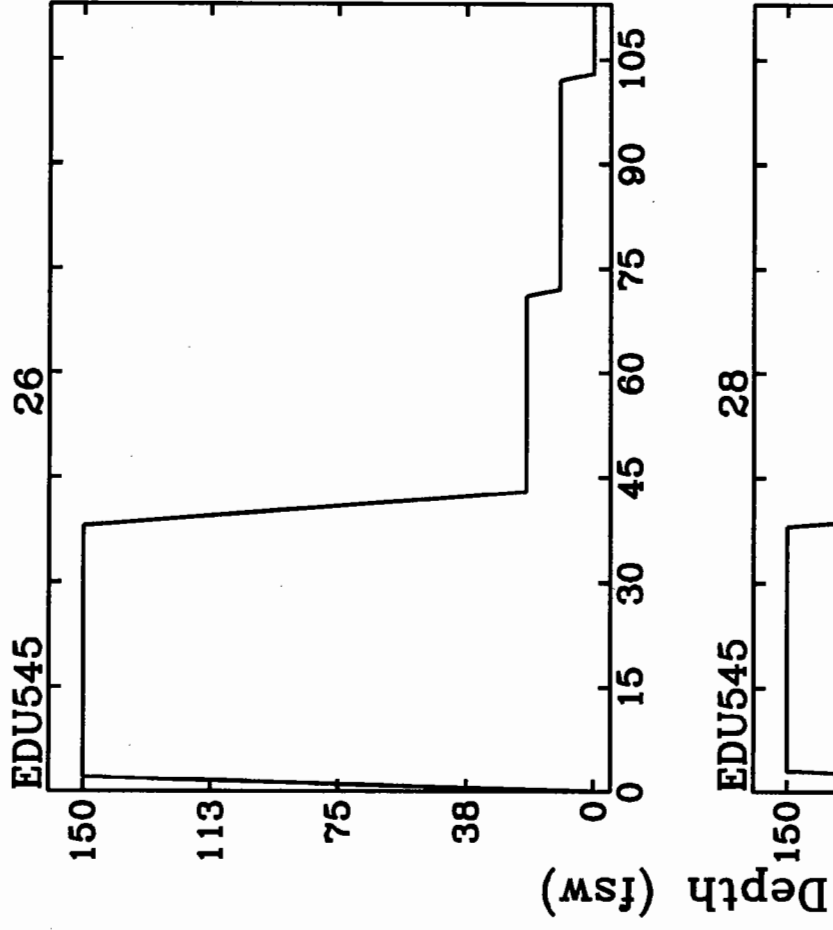


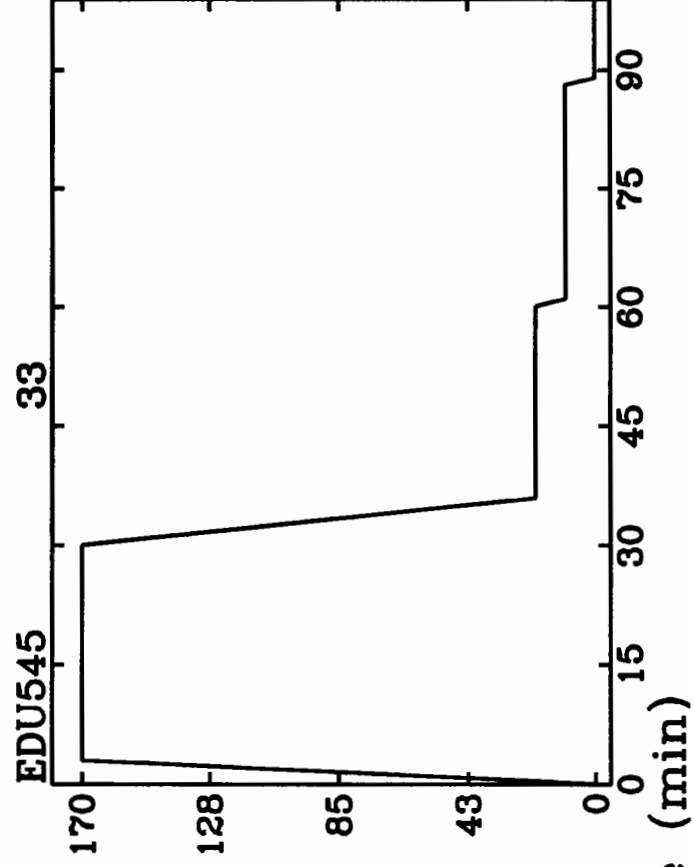
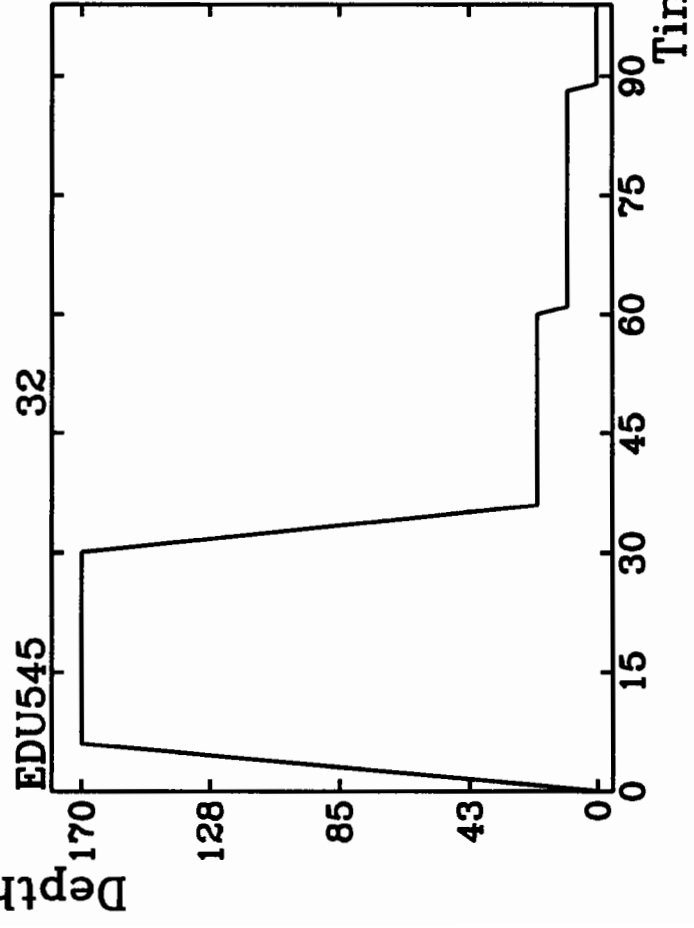
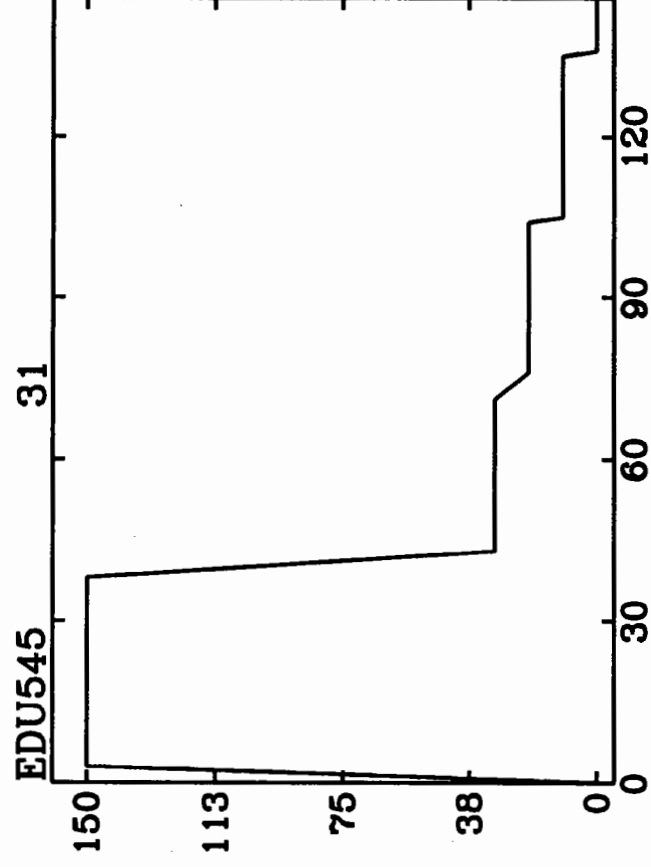
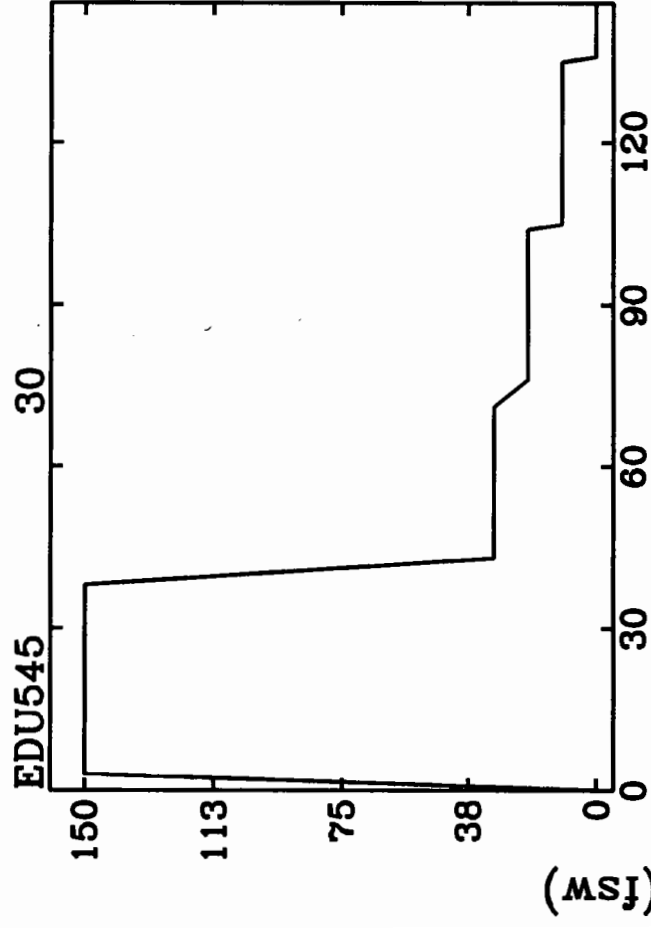


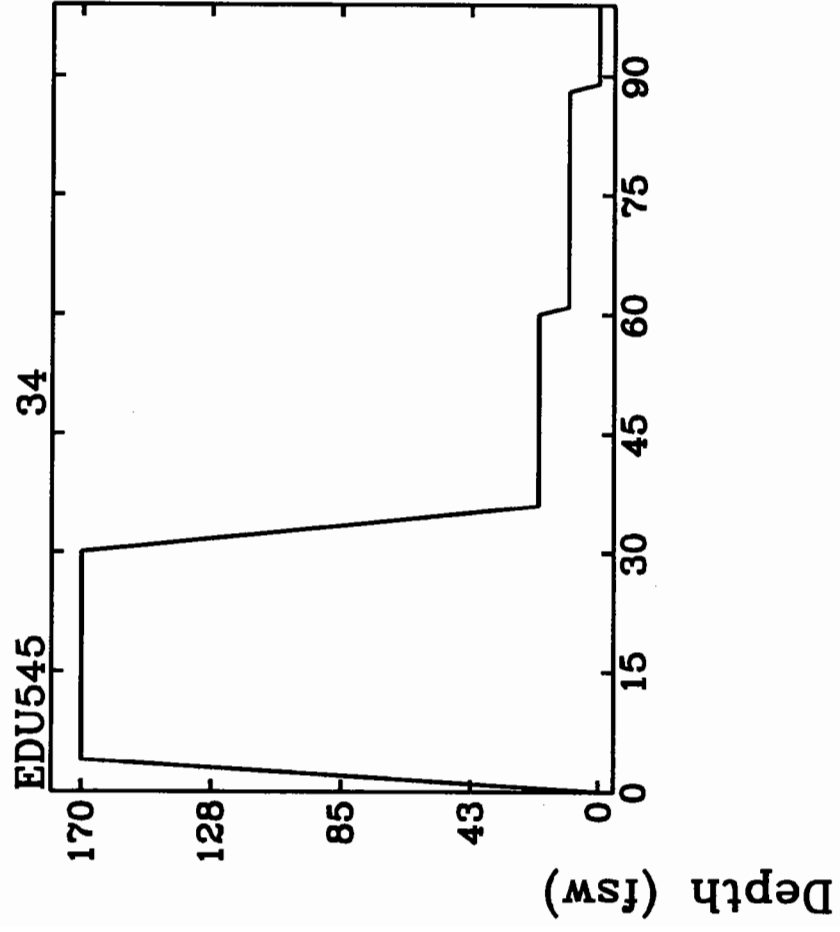




Time (min)







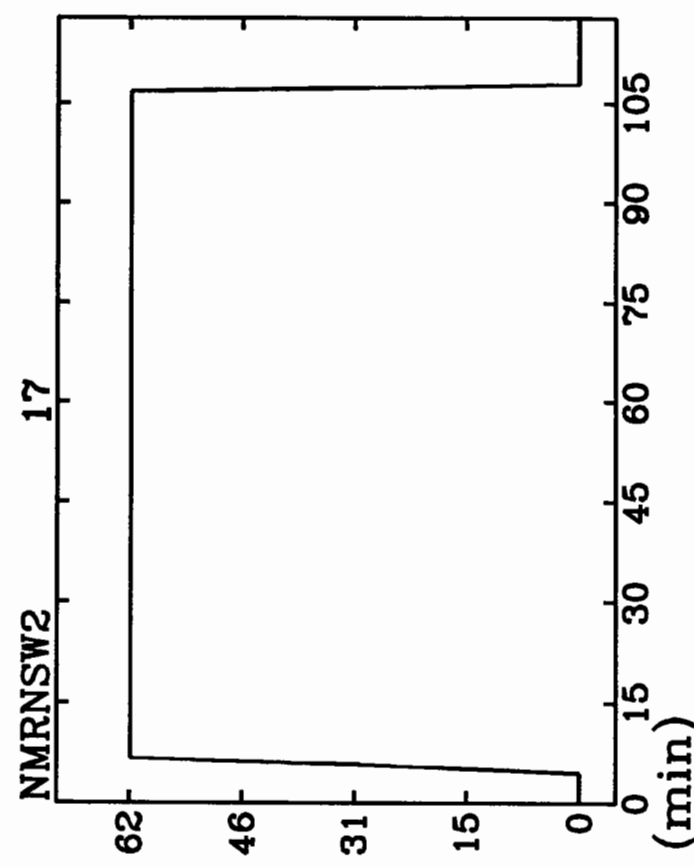
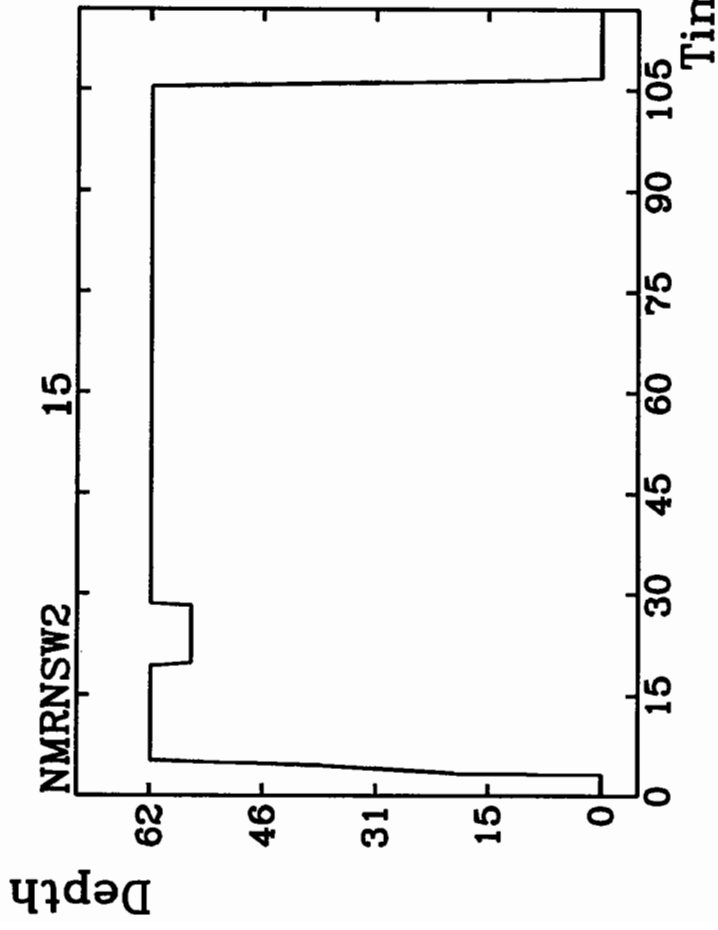
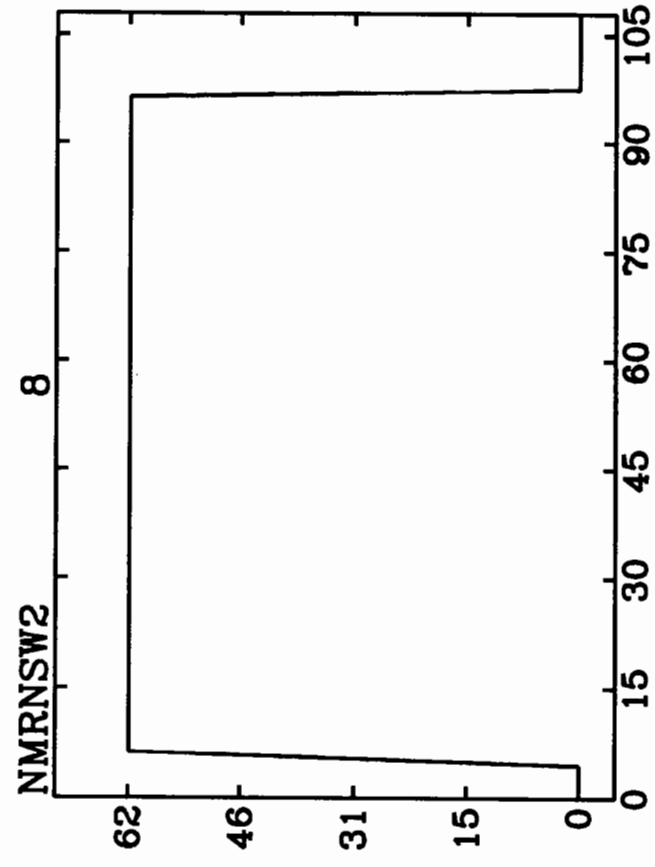
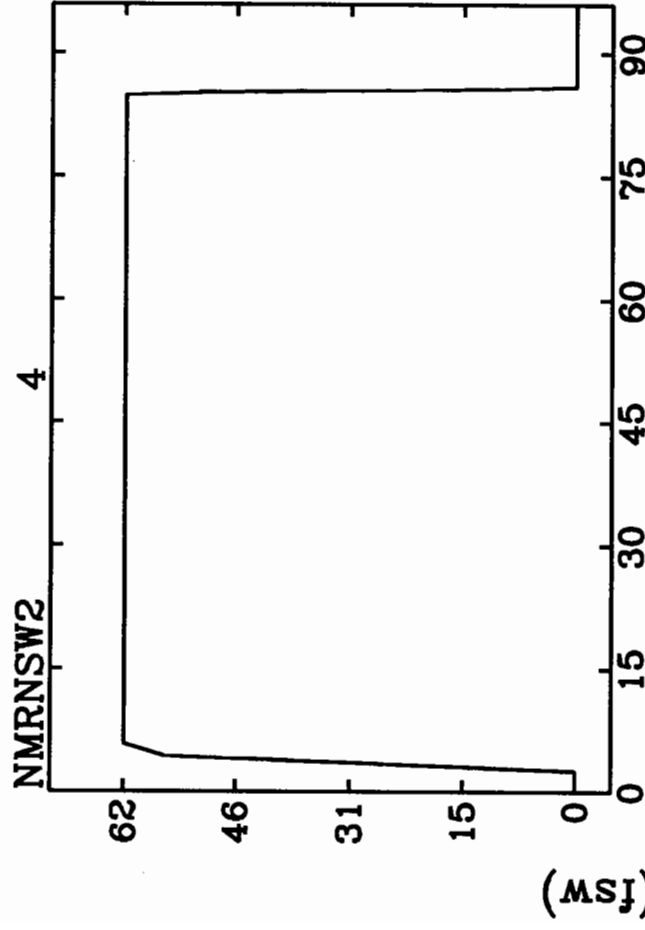
Time (min)

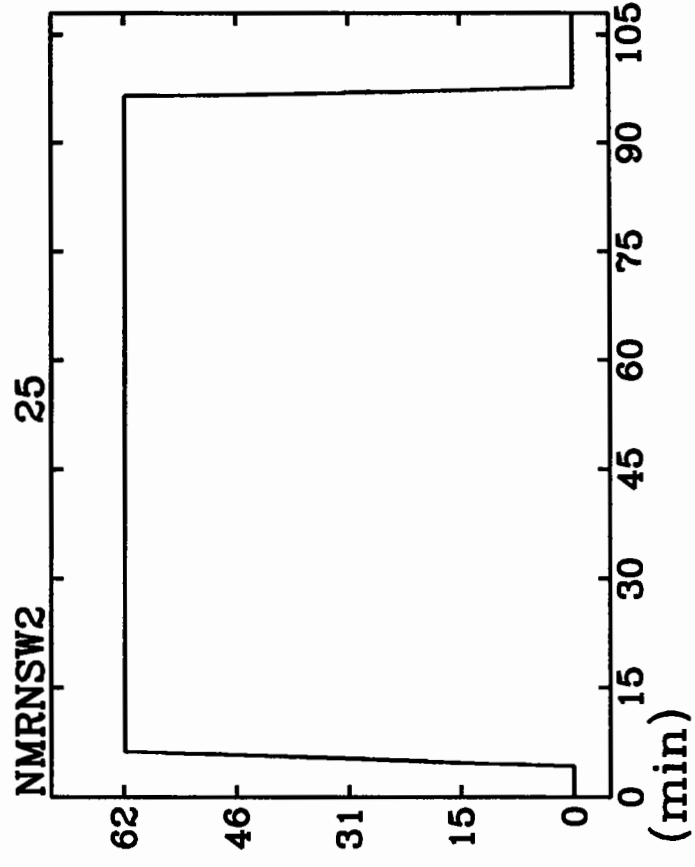
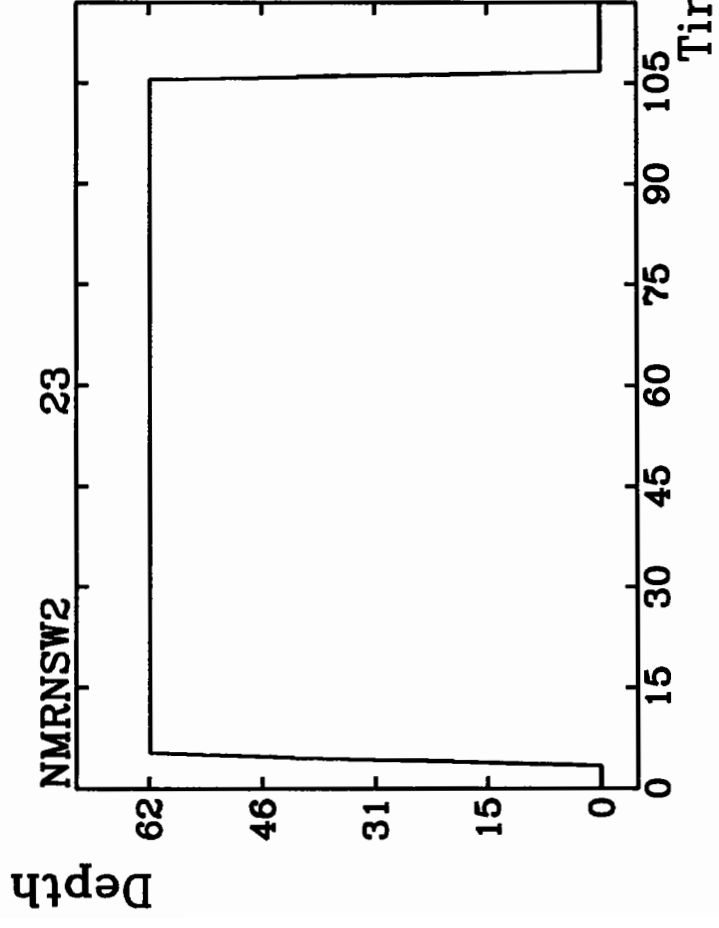
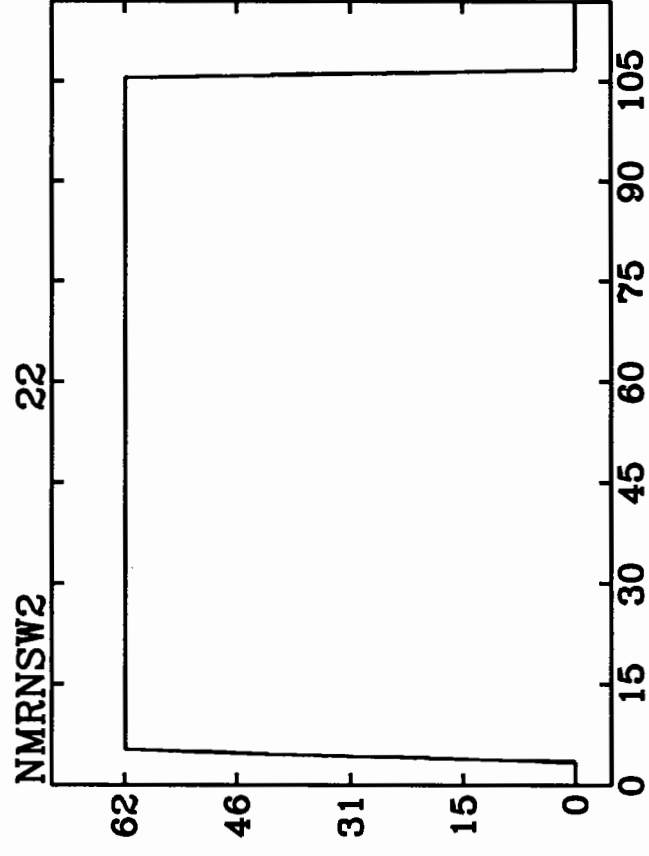
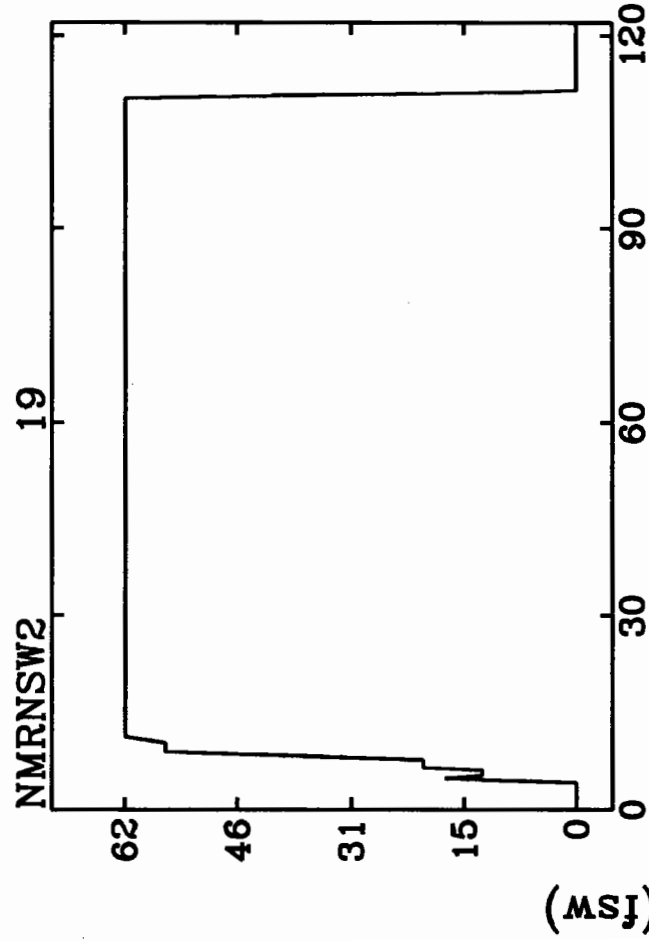
SECTION I: SINGLE AIR DIVES

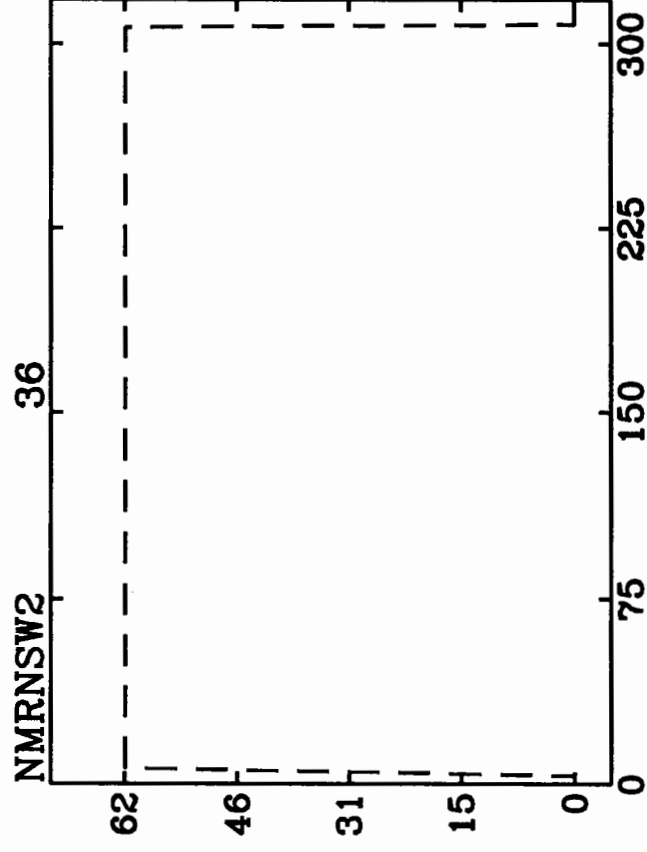
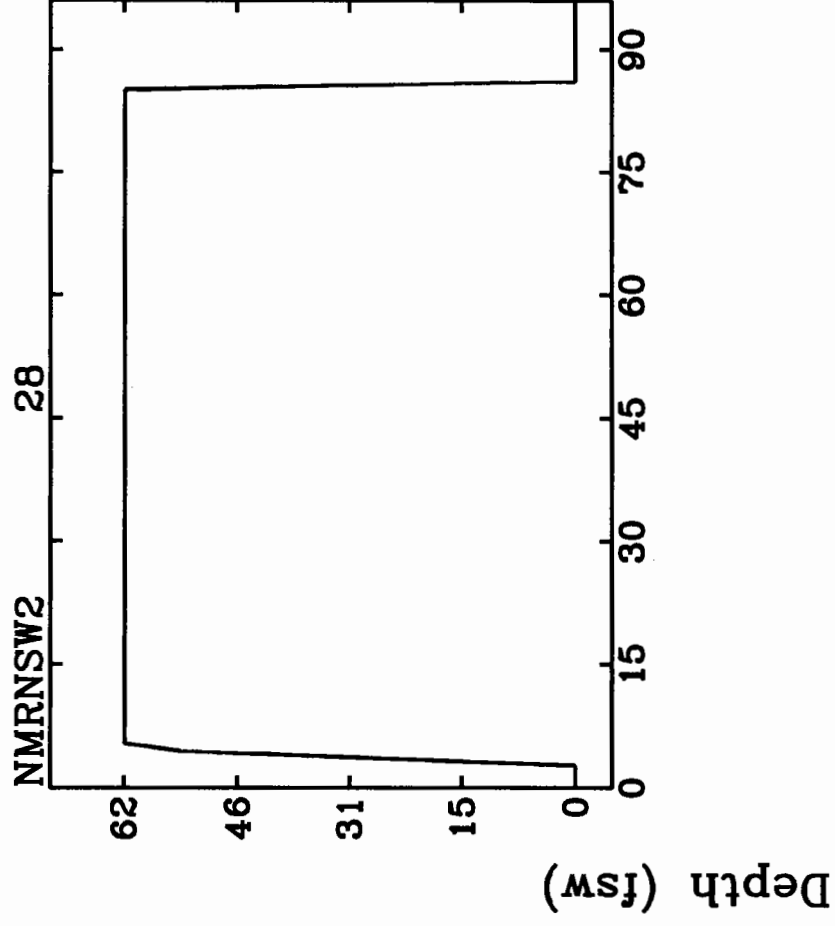
J. NMRNSW2

91 dives: 5 DCS, 5 Marginal

Profile #4 61.5, 82.3, 1.1, 1.0, 1, 0.5, 206.0, 266.0, 0.00, 0.0, 2.50, 0.0, 4.30, 56.0, 5.80, 61.5, 84.80, 61.5, 85.10, 51.5, 85.70, 9.5, 85.90, 0.0, 1525.90, 0.0,	Profile #8 61.5, 91.9, 1.2 1.0, 1, 1.0, 127.5, 217.5, 0.00, 0.0, 4.40, 0.0, 6.30, 61.5, 96.30, 61.5, 97.30, 9.5, 97.50, 0.0, 1537.50, 0.0,	Profile #15 61.5, 102.2, 1.3, 1.0, 1, 0.5, 227.0, 297.0, 0.00, 0.0, 3.00, 0.0, 3.20, 0.0, 3.40, 20.0, 4.50, 38.0, 5.30, 61.5, 19.30, 61.5, 19.80, 56.0, 28.30, 56.0, 28.60, 61.5, 105.40, 61.5, 106.40, 7.5, 106.70, 0.0, 1546.70, 0.0,	Profile #17 61.5, 102.4, 1.1, 1.0, 1, 0.5, 117.9, 137.9, 0.00, 0.0, 4.40, 0.0, 5.70, 30.0, 6.30, 50.0, 6.70, 61.5, 106.80, 61.5, 107.70, 9.5, 107.90, 0.0, 1547.90, 0.0,	Profile #19 61.5, 106.1, 1.3, 1.0, 1, 1.0, 141.5, 204.5, 0.00, 0.0, 4.10, 0.0, 4.80, 18.0, 5.30, 13.0, 6.10, 13.0, 6.50, 21.0, 7.60, 21.0, 8.90, 56.0, 10.20, 56.0, 11.20, 61.5, 110.20, 61.5, 110.60, 41.5, 111.20, 7.5, 111.50, 0.0, 1551.50, 0.0,
Profile #22 61.5, 102.1, 1.2, 1.0, 1, 0.5, 226.7, 1546.7, 0.00, 0.0, 3.40, 0.0, 4.00, 20.0, 4.60, 42.0, 5.40, 61.5, 105.50, 61.5, 105.90, 41.5, 106.50, 9.5, 106.70, 0.0, 1546.70, 0.0,	Profile #23 61.5, 102.1, 1.2, 1.0, 1, 1.0, 226.7, 467., 0.00, 0.0, 3.40, 0.0, 4.00, 20.0, 4.60, 42.0, 5.40, 61.5, 105.50, 61.5, 105.90, 41.5, 106.50, 9.5, 106.70, 0.0, 1546.70, 0.0,	Profile #25 61.5, 92.2, 1.2, 1.0, 1, 1.0, 217.7, 608., 0.00, 0.0, 4.20, 0.0, 4.90, 20.0, 6.30, 61.5, 96.50, 61.5, 96.90, 31.5, 97.40, 9.5, 97.70, 0.0, 1537.70, 0.0,	Profile #28 61.5, 82.3, 1.1, 1.0, 1, 1.0, 96.1, 121.1, 0.00, 0.0, 2.70, 0.0, 4.40, 54.0, 5.30, 61.5, 85.00, 61.5, 85.90, 11.5, 86.10, 0.0, 1526.10, 0.0,	Profile #36 61.5, 303.2, 1.4, 1.0, 1, 0.5, 337.8, 362.8, 0.00, 0.00, 2.40, 0.5 3.30, 0.00, 6.30, 61.50, 306.50, 61.50, 307.00, 41.50, 307.40, 17.50, 307.60, 7.50, 307.80, 0.00, 308.33, 0.00, 1.0, 0.5 1748.33, 0,







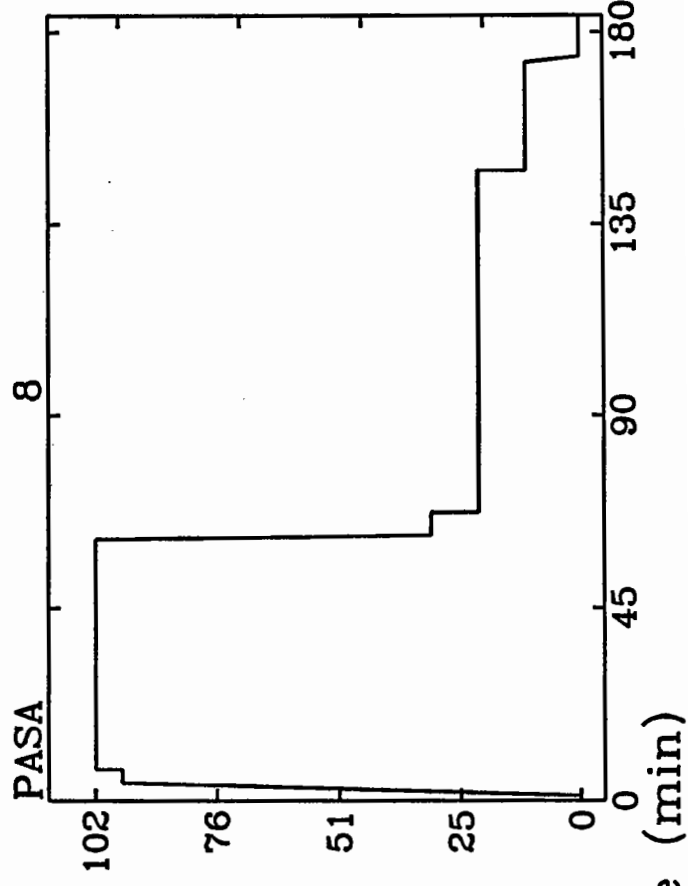
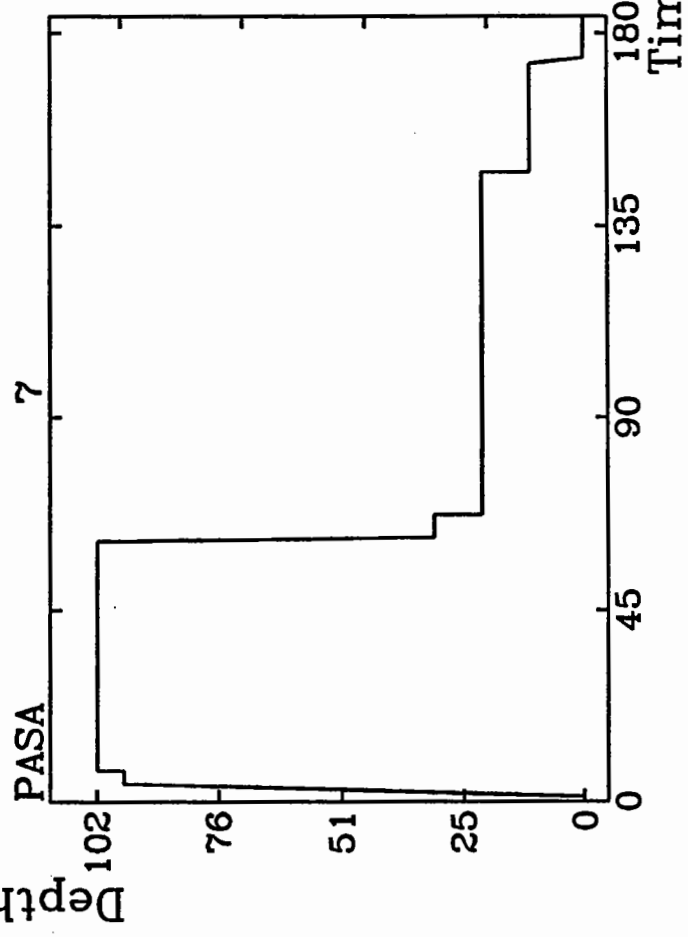
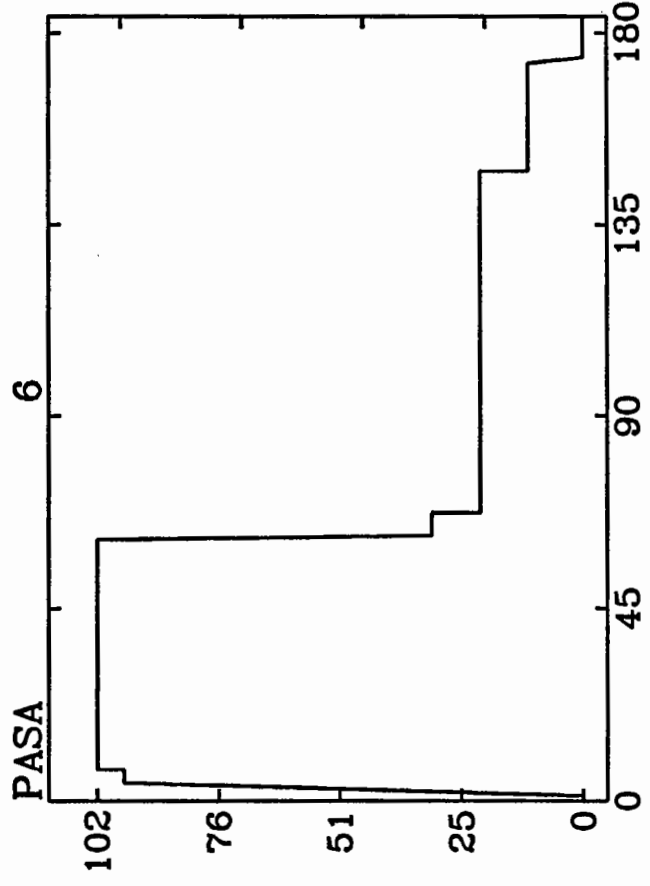
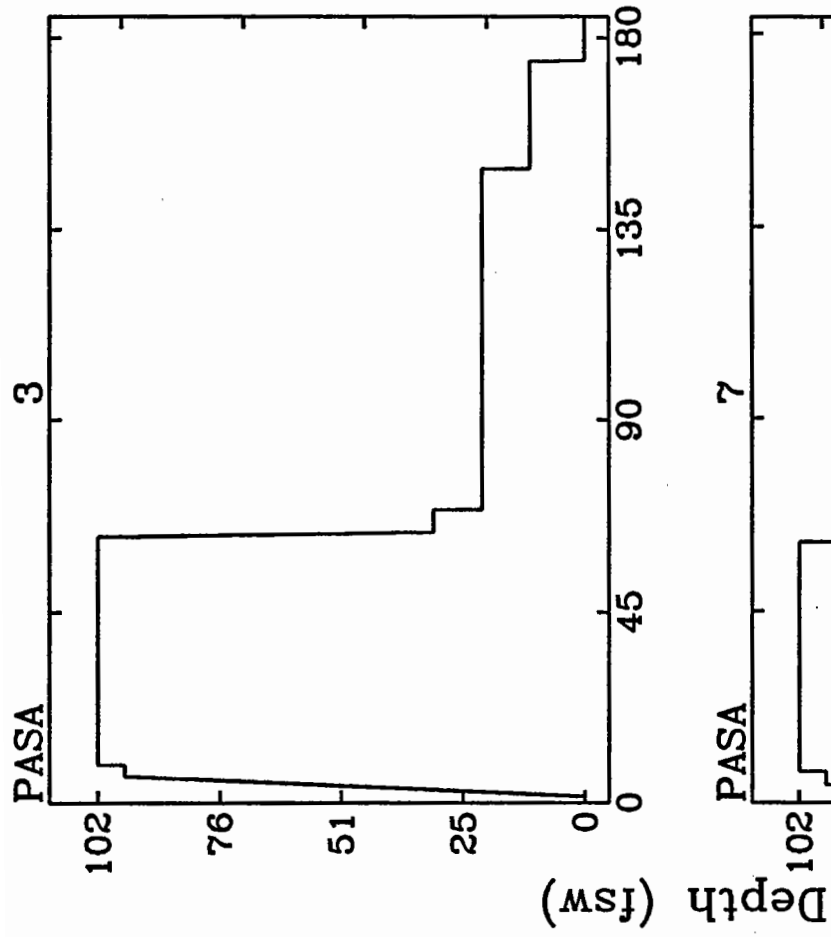
Time (min)

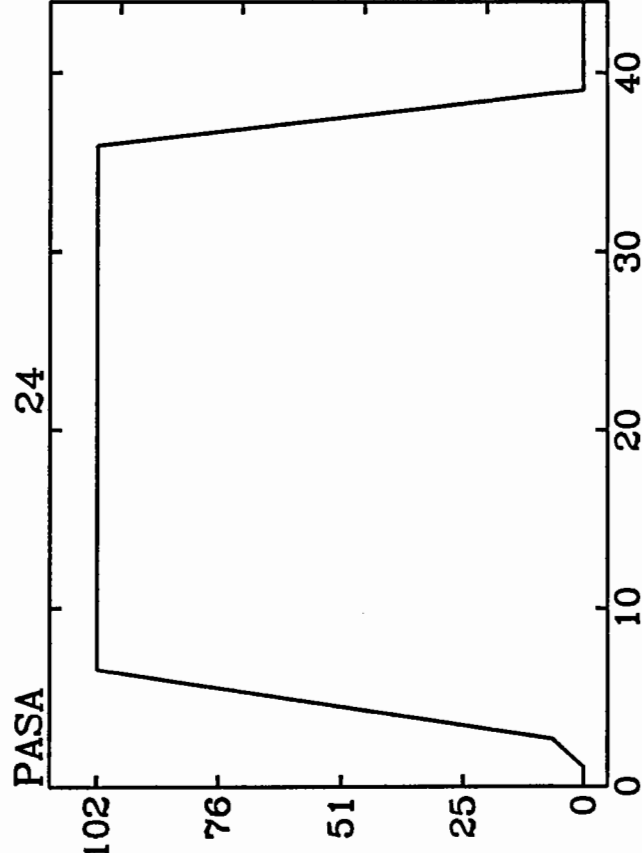
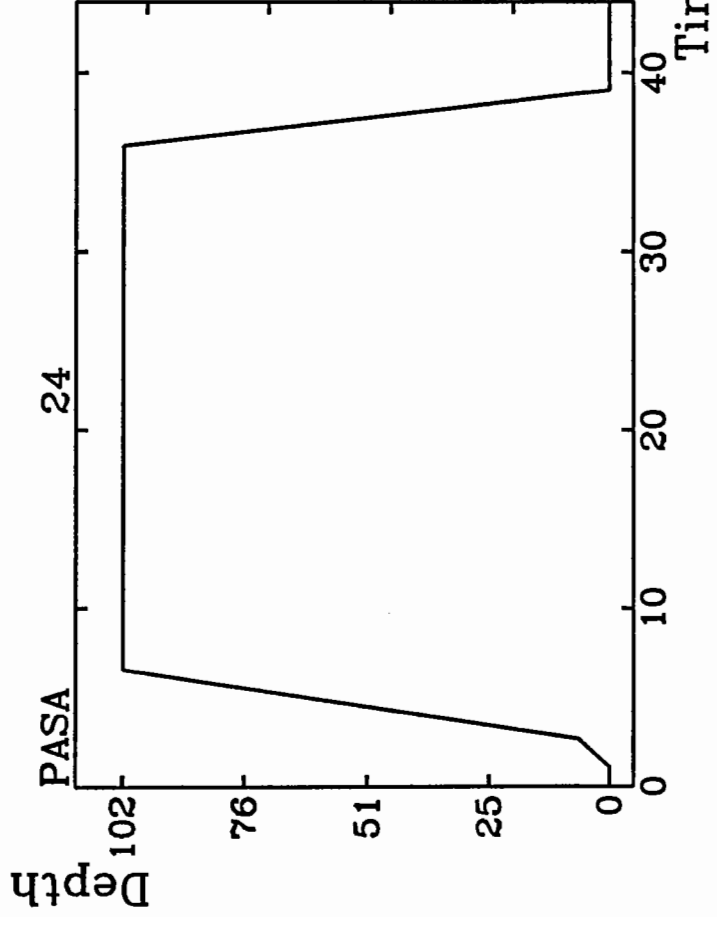
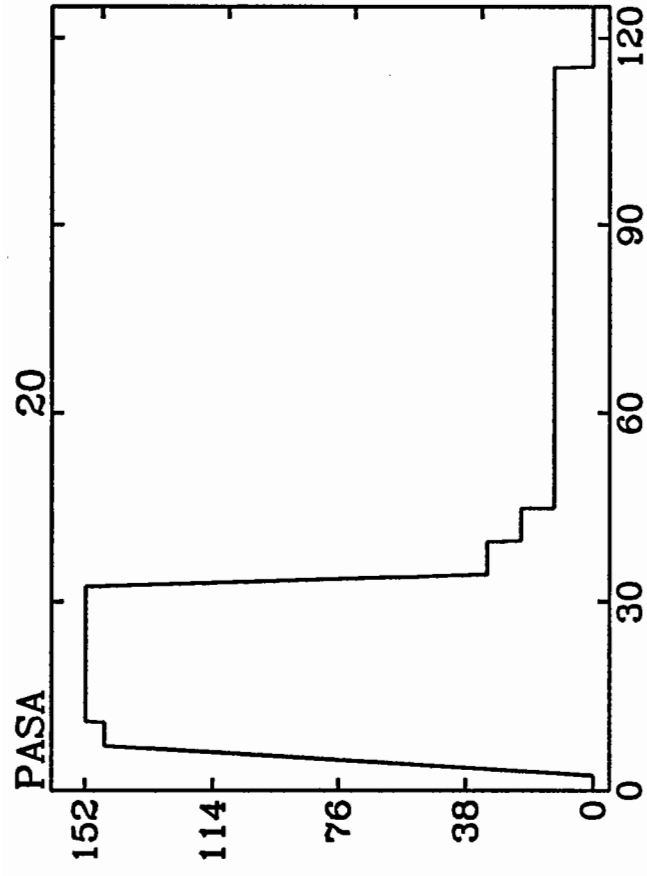
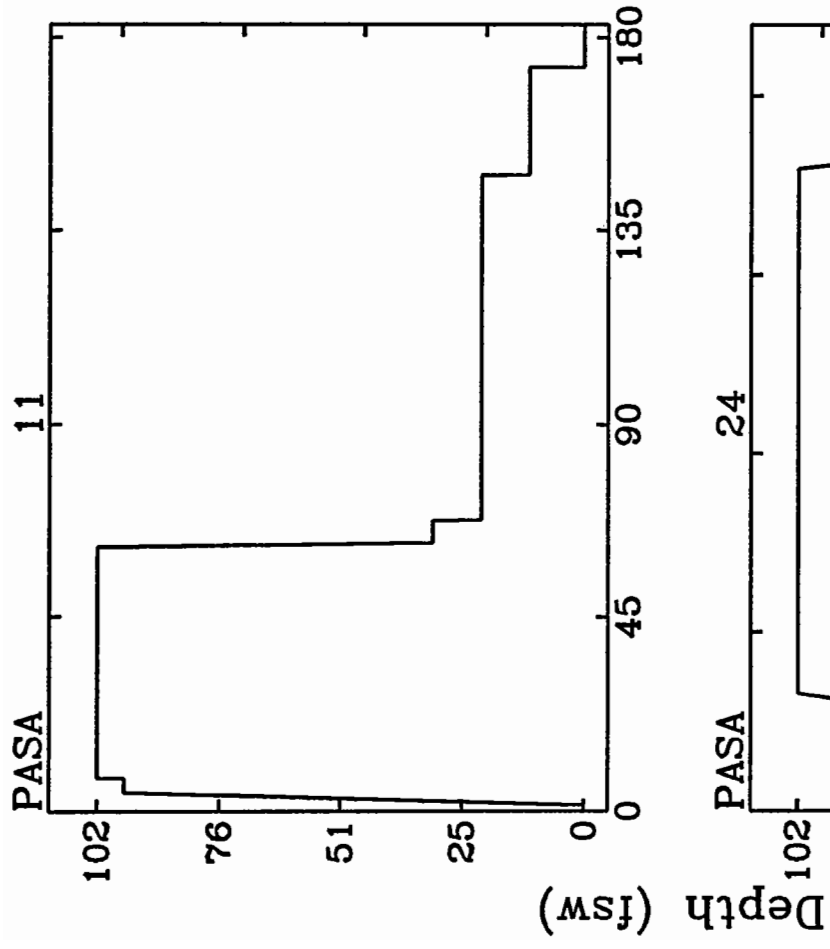
SECTION I: SINGLE AIR DIVES

K. PASA

72 dives: 5 DCS, 2 Marginal

Profile #3	Profile #6	Profile #7	Profile #8
101.5, 61.1, 112.1, 1.0, 1, 0.5, 234.60, 294.60, 0.0, 0.0, 1.4, 0.0, 6.2, 96.0, 8.7, 96.0, 8.9, 101.5, 62.5, 101.5, 63.7, 31.5, 68.8, 31.5, 69.1, 21.5, 149.1, 21.5, 149.3, 11.5, 174.3, 11.5, 174.6, 0.0, 1614.6, 0.0,	101.5, 59.9, 113.3, 1.0, 1, 0.5, 294.30, 414.30, 0.0, 0.0, 1.1, 0.0, 4.2, 96.0, 7.2, 96.0, 7.4, 101.5, 61.0, 101.5, 62.0, 31.5, 67.2, 31.5, 67.3, 21.5, 147.5, 21.5, 147.7, 11.5, 172.8, 11.5, 174.3, 0.0, 1614.3, 0.0,	101.5, 59.9, 113.3, 1.0, 1, 1.0, 234.30, 1134.30, 0.0, 0.0, 1.1, 0.0, 4.2, 96.0, 7.2, 96.0, 7.4, 101.5, 61.0, 101.5, 62.0, 31.5, 67.2, 31.5, 67.3, 21.5, 147.5, 21.5, 147.7, 11.5, 172.8, 11.5, 174.3, 0.0, 1614.3, 0.0,	101.5, 59.9, 113.3, 1.0, 1, 1.0, 294.30, 894.30, 0.0, 0.0, 1.1, 0.0, 4.2, 96.0, 7.2, 96.0, 7.4, 101.5, 61.0, 101.5, 62.0, 31.5, 67.2, 31.5, 67.3, 21.5, 147.5, 21.5, 147.7, 11.5, 172.8, 11.5, 174.3, 0.0, 1614.3, 0.0,
Profile #11	Profile #20	Profile #24	
101.5, 59.8, 112.1, 1.0, 1, 1.0, 293.10, 803.10, 0.0, 0.0, 1.3, 0.0, 4.3, 96.0, 7.6, 96.0, 7.8, 101.5, 61.1, 101.5, 62.3, 31.5, 67.4, 31.5, 67.7, 21.5, 147.7, 21.5, 147.9, 11.5, 172.9, 11.5, 173.1, 0.0, 1613.2, 0.0,	151.5, 30.0, 83.0, 1.0, 1, 1.0, 235.30, 4435.30, 0.0, 0.0, 2.3, 0.0, 7.1, 146.0, 10.7, 146.0, 10.9, 151.5, 32.3, 151.5, 34.3, 31.5, 39.5, 31.5, 39.7, 21.5, 44.8, 21.5, 44.9, 11.5, 115.1, 11.5, 115.3, 0.0, 1555.3, 0.0,	101.5, 34.8, 3.1, 1.0, 1, 1.0, 35.90, 51.00, 0.0, 0.0, 1.1, 0.0, 2.7, 6.5, 6.6, 101.5, 35.9, 101.5, 39.0, 0.0, 1479.0, 0.0,	





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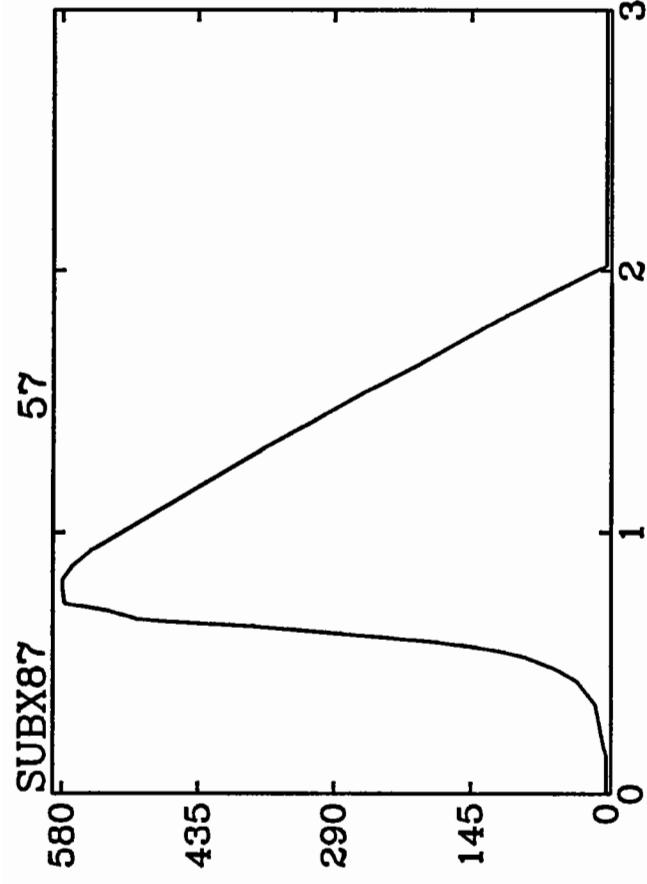
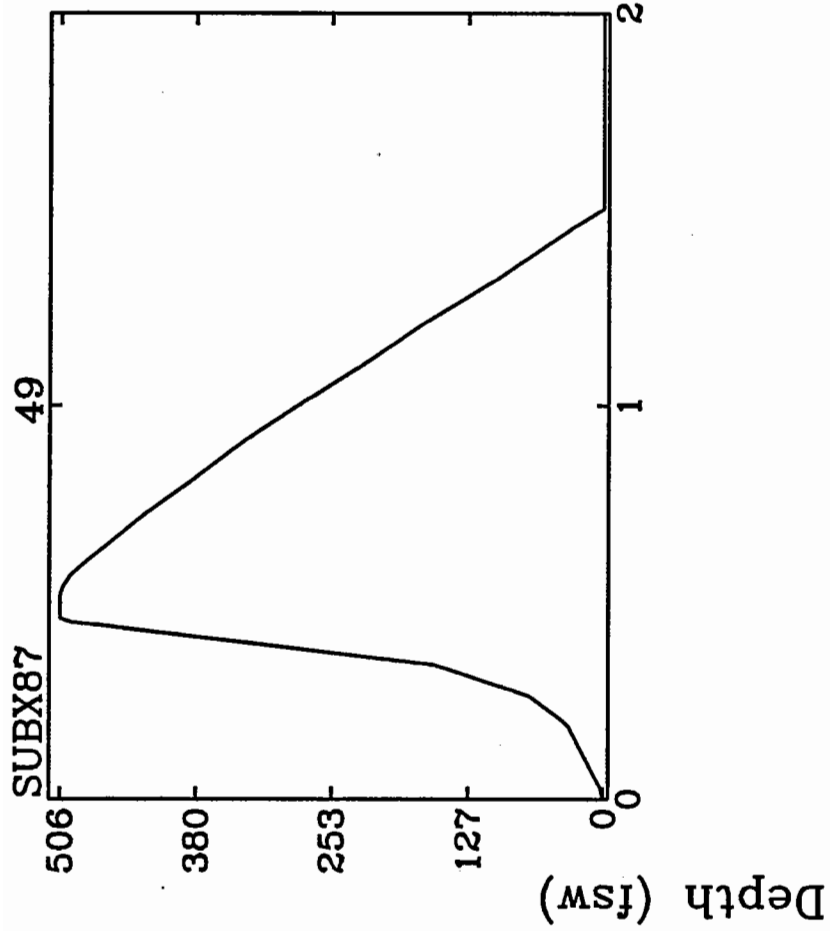
SECTION I: SINGLE AIR DIVES

L. SUBX87

58 dives: 2 DCS, 0 Marginal

Profile #49	Profile #57
506.4, 0.5, 1.0,	580.2, 0.65, 1.2,
1.000, 1, 1.0, 0.52, 4.5,	1.000, 1, 1.0, 0.82, 12.0,
0.00, 0.00,	0.00, 0.00,
0.03, 2.50,	0.15, 0.00,
0.09, 14.30,	0.17, 2.50,
0.18, 31.50,	0.34, 11.80,
0.20, 38.90,	0.43, 31.50,
0.26, 68.40,	0.48, 56.10,
0.34, 157.00,	0.52, 85.60,
0.45, 496.60,	0.54, 107.80,
0.46, 506.40,	0.56, 137.30,
0.52, 506.40,	0.58, 179.10,
0.54, 503.90,	0.60, 240.60,
0.57, 496.60,	0.61, 280.00,
0.60, 484.30,	0.64, 374.00,
0.72, 430.10,	0.66, 469.50,
0.81, 383.40,	0.67, 501.50,
0.92, 329.20,	0.70, 531.00,
1.02, 272.60,	0.73, 577.80,
1.10, 225.90,	0.79, 580.20,
1.21, 166.80,	0.82, 580.20,
1.32, 100.40,	0.87, 570.40,
1.46, 24.10,	0.93, 550.70,
1.50, 0.00,	1.31, 368.60,
721.50, 0,	1.42, 312.00,
	1.54, 253.00,
	1.64, 198.80,
	1.79, 125.00,
	1.85, 93.00,
	2.02, 0.00,
	722.02, 0,

Time (min)



SECTION I: SINGLE AIR DIVES

M. EDU1157

46 dives: 15 DCS, 6 Marginal

Profile #3	Profile #5	Profile #6	Profile #8	Profile #9
140.0, 120.0, 233.3, 1.000, 1, 1.0, 473.3, 623.3, 0.00, 0.00, 1.90, 140.00, 120.00, 140.00, 121.50, 50.00, 131.50, 50.00, 131.70, 40.00, 148.70, 40.00, 148.80, 30.00, 191.80, 30.00, 192.00, 20.00, 257.00, 20.00, 257.20, 10.00, 353.20, 10.00, 353.30, 0.00, 1793.30, 0.00,	140.0, 180.0, 306.3, 1.000, 1, 0.5, 516.3, 576.3, 0.00, 0.00, 1.90, 140.00, 180.00, 140.00, 181.30, 60.00, 186.30, 60.00, 186.50, 50.00, 211.50, 50.00, 211.70, 40.00, 249.70, 40.00, 249.80, 30.00, 309.80, 30.00, 310.00, 20.00, 390.00, 20.00, 390.20, 10.00, 486.20, 10.00, 486.30, 0.00, 1926.30, 0.00,	140.0, 180.0, 306.3, 1.000, 1, 1.0, 606.3, 846.3, 0.00, 0.00, 1.90, 140.00, 180.00, 140.00, 181.30, 60.00, 186.30, 60.00, 186.50, 50.00, 211.50, 50.00, 211.70, 40.00, 249.70, 40.00, 249.80, 30.00, 309.80, 30.00, 310.00, 20.00, 390.00, 20.00, 390.20, 10.00, 486.20, 10.00, 486.30, 0.00, 1926.30, 0.00,	140.0, 180.0, 364.3, 1.000, 1, 0.5, 180.0, 1984.3, 0.00, 0.00, 1.90, 140.00, 180.00, 140.00, 181.00, 80.00, 186.00, 80.00, 186.20, 70.00, 199.20, 70.00, 199.30, 60.00, 219.30, 60.00, 219.50, 50.00, 252.50, 50.00, 252.70, 40.00, 291.70, 40.00, 291.80, 30.00, 346.80, 30.00, 347.00, 20.00, 441.00, 20.00, 441.20, 10.00, 544.20, 10.00, 544.30, 0.00, 1984.30, 0.00,	140.0, 180.0, 364.3, 1.000, 1, 0.5, 180.0, 1984.3, 0.00, 0.00, 1.90, 140.00, 180.00, 140.00, 181.00, 80.00, 186.00, 80.00, 186.20, 70.00, 199.20, 70.00, 199.30, 60.00, 219.30, 60.00, 219.50, 50.00, 252.50, 50.00, 252.70, 40.00, 291.70, 40.00, 291.80, 30.00, 346.80, 30.00, 347.00, 20.00, 441.00, 20.00, 441.20, 10.00, 544.20, 10.00, 544.30, 0.00, 1984.30, 0.00,

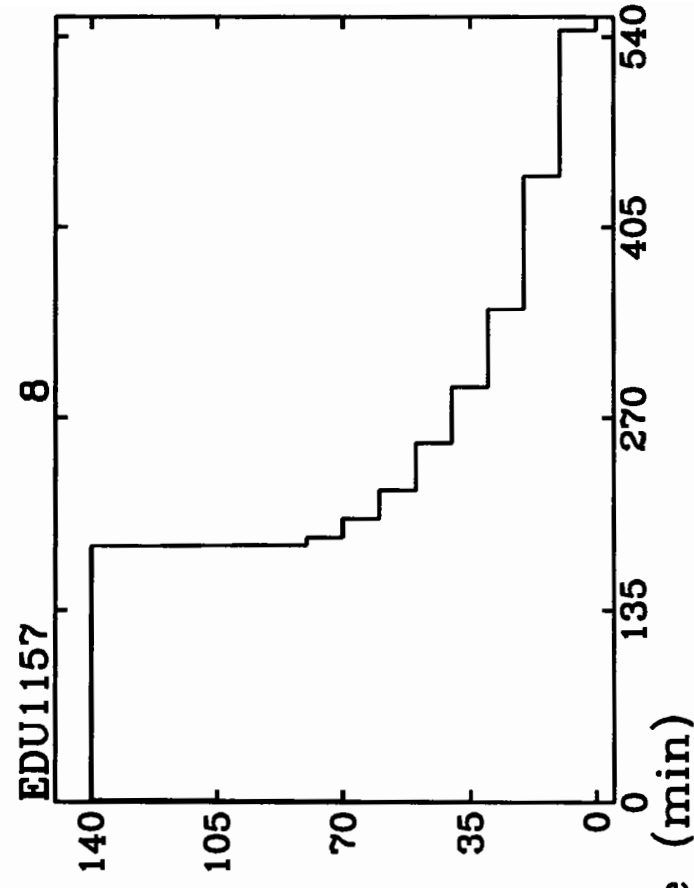
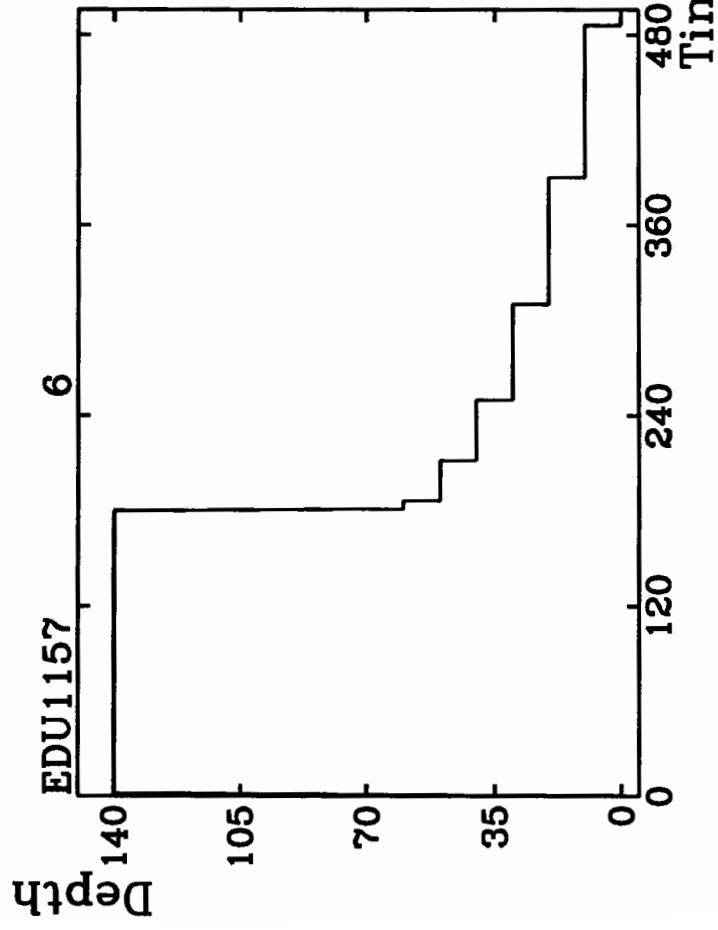
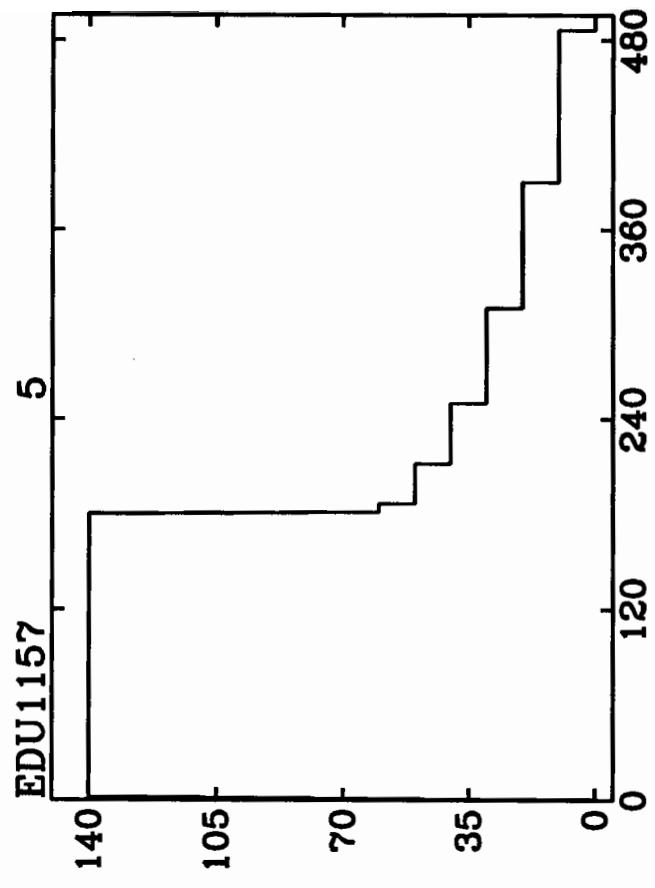
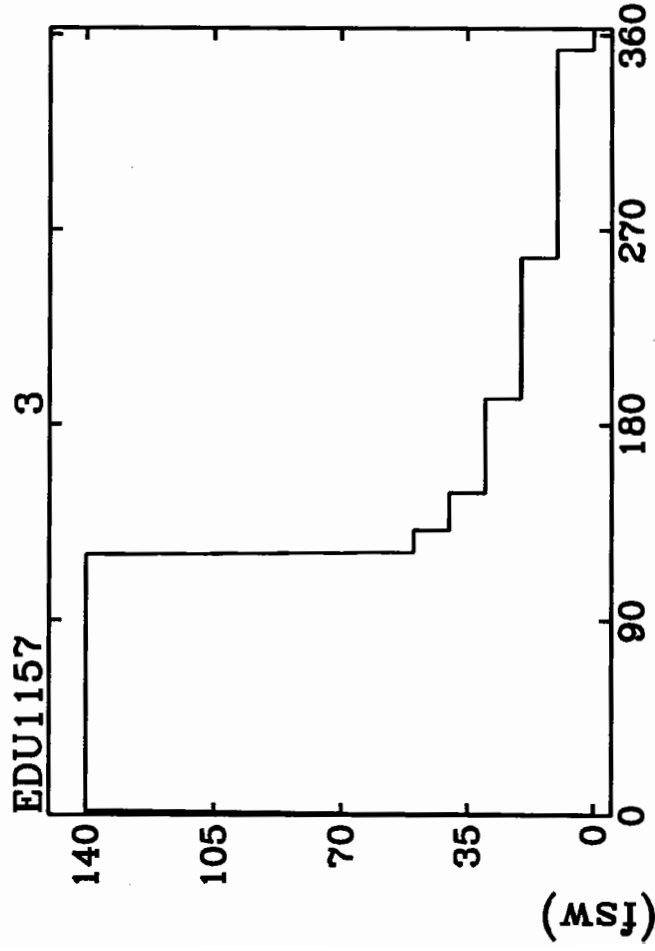
Profile #10	Profile #11	Profile #12	Profile #13	Profile #14
140.0, 180.0, 364.3, 1.000, 1, 0.5, 180.0, 1984.3, 0.00, 0.00, 1.90, 140.00, 180.00, 140.00, 181.00, 80.00, 186.00, 80.00, 186.20, 70.00, 199.20, 70.00, 199.30, 60.00, 219.30, 60.00, 219.50, 50.00, 252.50, 50.00, 252.70, 40.00, 291.70, 40.00, 291.80, 30.00, 346.80, 30.00, 347.00, 20.00, 441.00, 20.00, 441.20, 10.00, 544.20, 10.00, 544.30, 0.00, 1984.30, 0.00,	140.0, 180.0, 364.3, 1.000, 1, 1.0, 664.3, 784.3, 0.00, 0.00, 1.90, 140.00, 180.00, 140.00, 181.00, 80.00, 186.00, 80.00, 186.20, 70.00, 199.20, 70.00, 199.30, 60.00, 219.30, 60.00, 219.50, 50.00, 252.50, 50.00, 252.70, 40.00, 291.70, 40.00, 291.80, 30.00, 346.80, 30.00, 347.00, 20.00, 441.00, 20.00, 441.20, 10.00, 544.20, 10.00, 544.30, 0.00, 1984.30, 0.00,	140.0, 240.0, 353.3, 1.000, 1, 1.0, 593.2, 613.3, 0.00, 0.00, 1.90, 140.00, 240.00, 140.00, 241.30, 60.00, 262.30, 60.00, 262.50, 50.00, 294.50, 50.00, 294.70, 40.00, 347.70, 40.00, 347.80, 30.00, 416.80, 30.00, 417.00, 20.00, 497.00, 20.00, 497.20, 10.00, 593.20, 10.00, 593.30, 0.00, 2033.30, 0.00,	140.0, 240.0, 353.3, 1.000, 1, 1.0, 593.2, 613.3, 0.00, 0.00, 1.90, 140.00, 240.00, 140.00, 241.30, 60.00, 262.30, 60.00, 262.50, 50.00, 294.50, 50.00, 294.70, 40.00, 347.70, 40.00, 347.80, 30.00, 416.80, 30.00, 417.00, 20.00, 497.00, 20.00, 497.20, 10.00, 593.20, 10.00, 593.30, 0.00, 2033.30, 0.00,	140.0, 240.0, 421.3, 1.000, 1, 0.5, 661.3, 1381.3, 0.00, 0.00, 1.90, 140.00, 240.00, 140.00, 241.00, 80.00, 254.00, 80.00, 254.20, 70.00, 284.20, 70.00, 284.30, 60.00, 326.30, 60.00, 326.50, 50.00, 375.50, 50.00, 375.70, 40.00, 437.70, 40.00, 437.80, 30.00, 503.80, 30.00, 504.00, 20.00, 582.00, 20.00, 582.20, 10.00, 661.20, 10.00, 661.30, 0.00, 2101.30, 0.00,

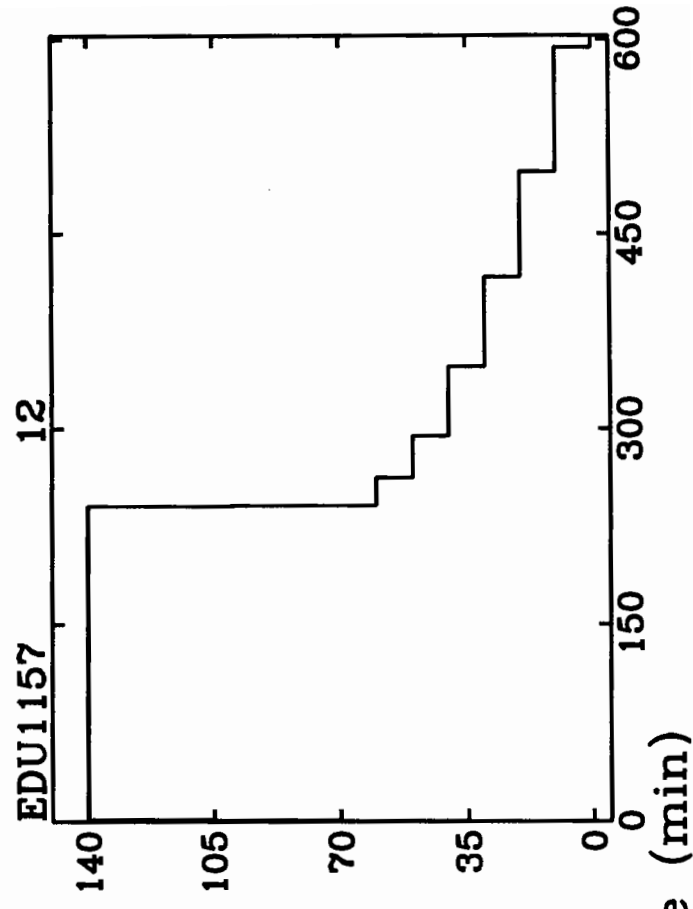
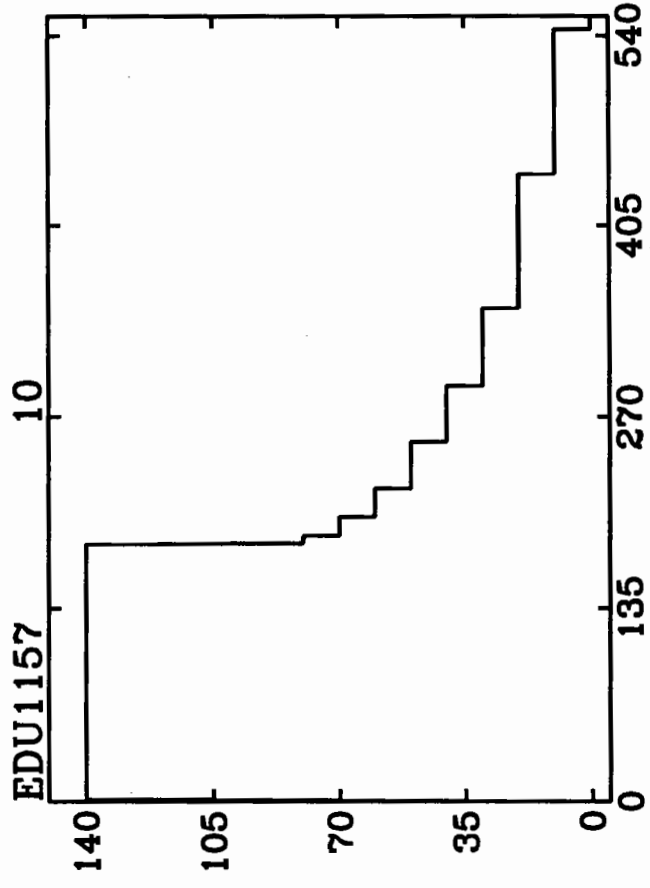
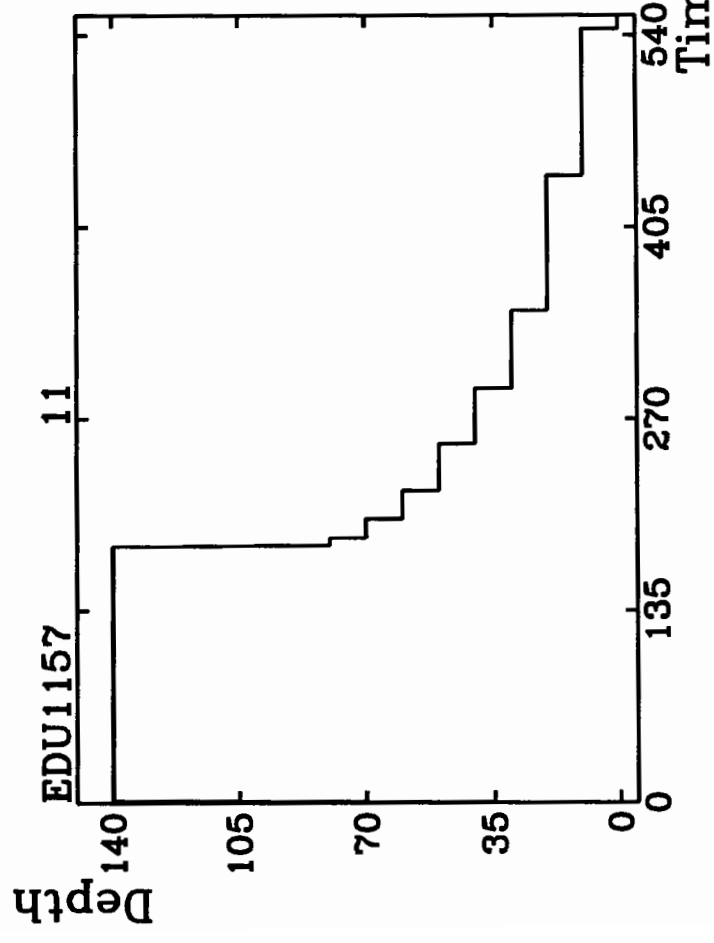
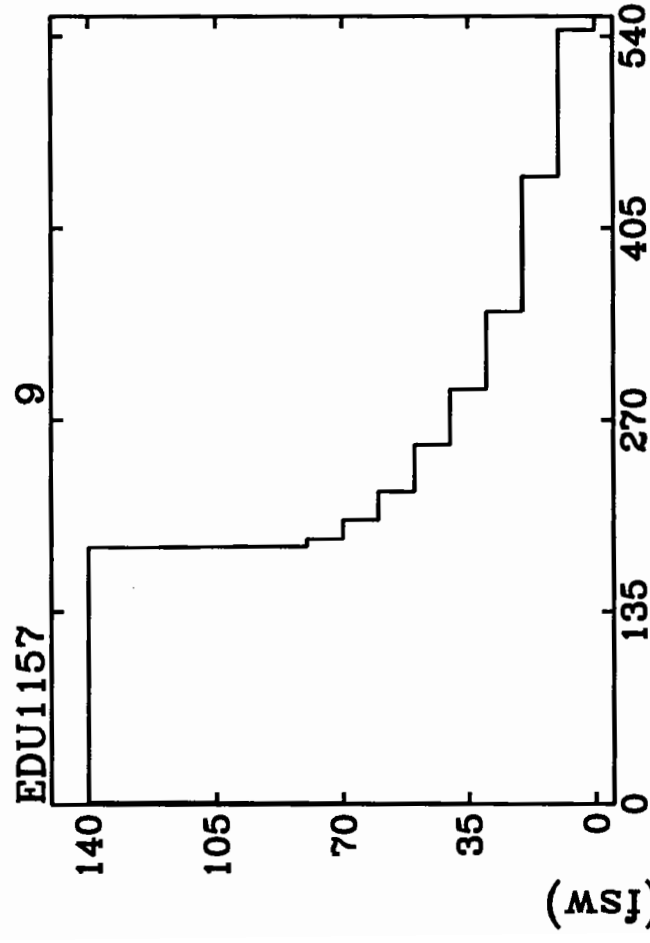
Profile #15	Profile #16	Profile #17	Profile #18	Profile #19
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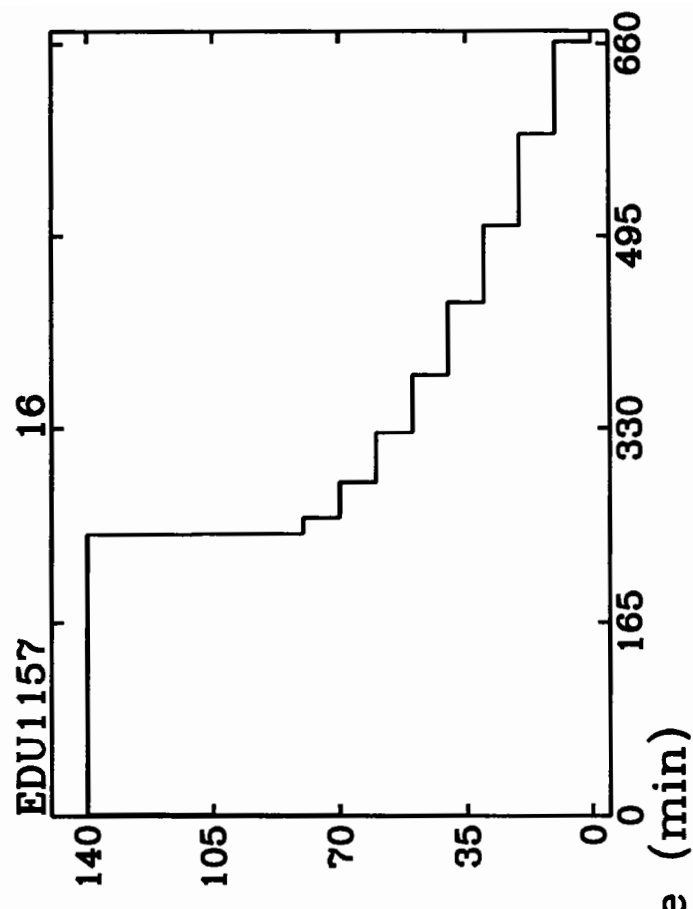
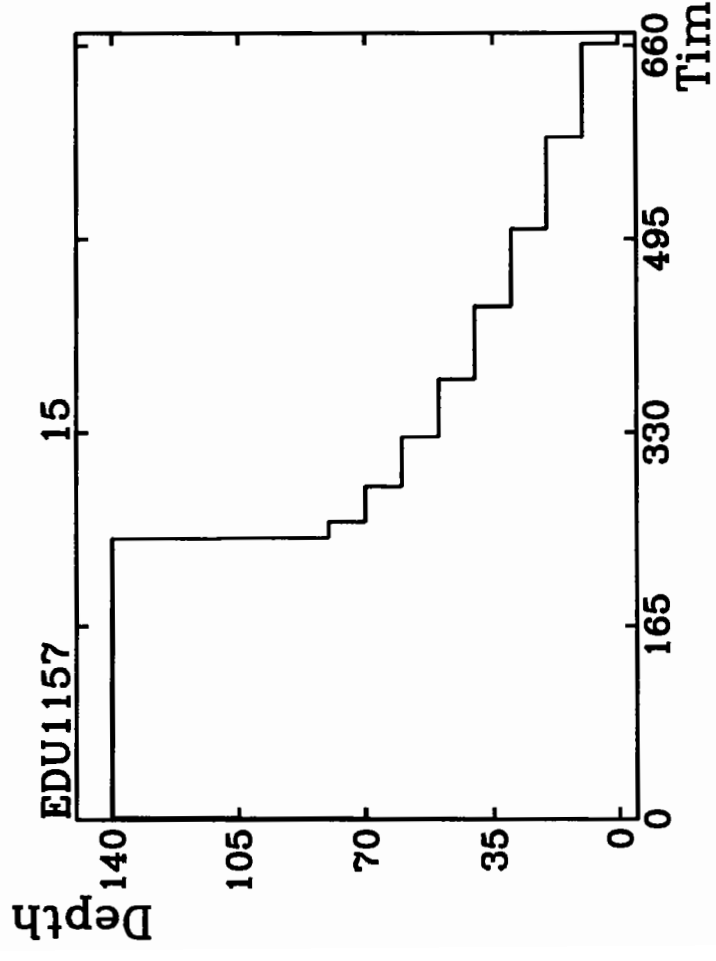
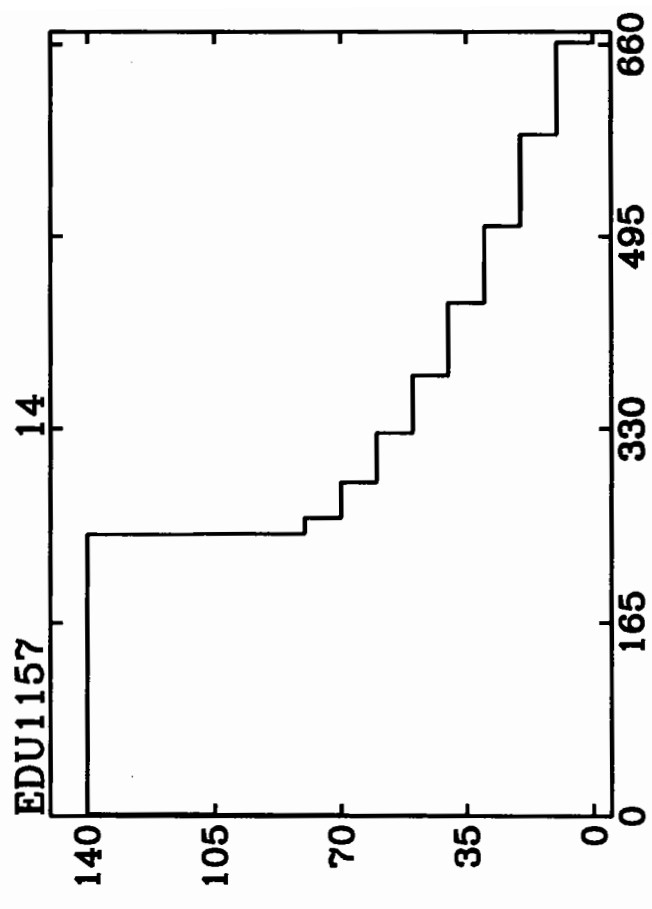
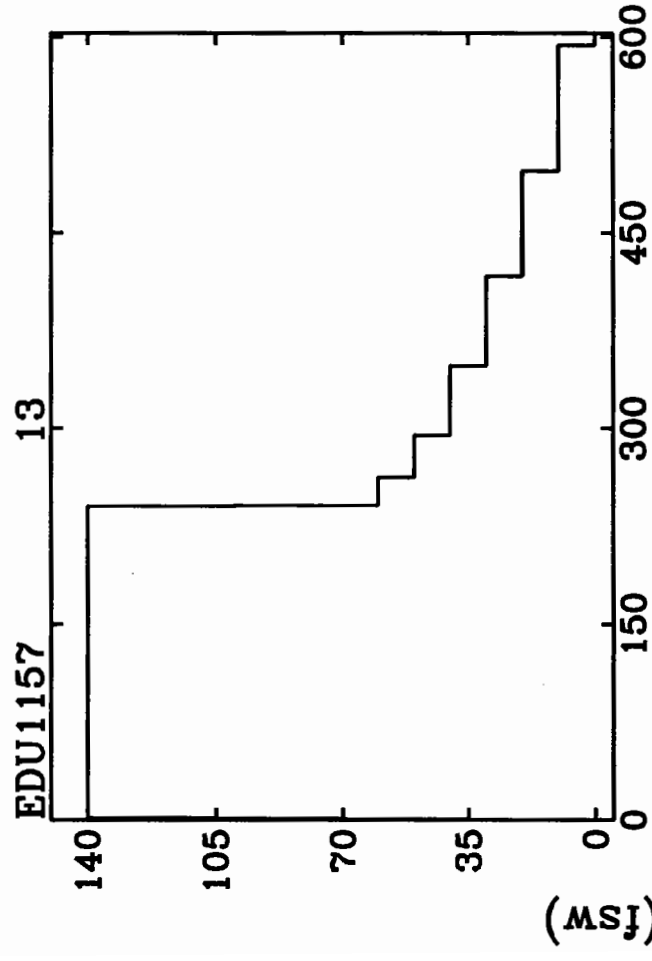
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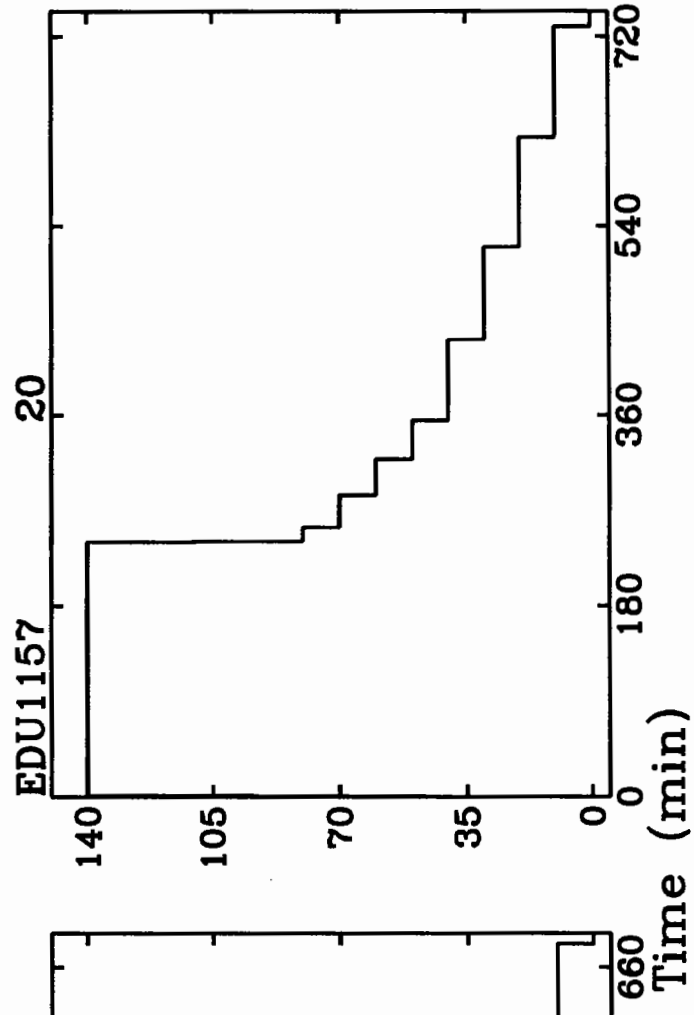
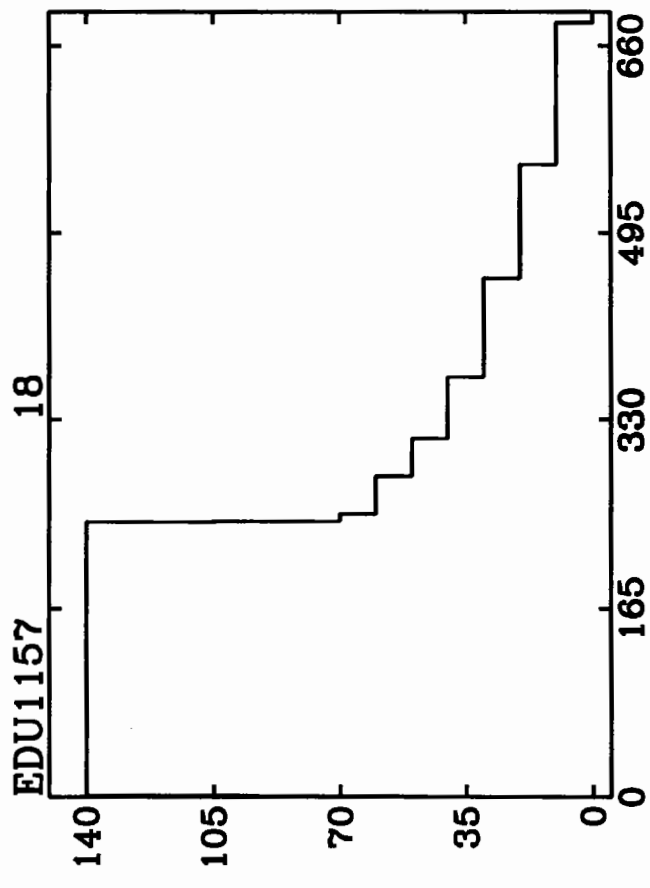
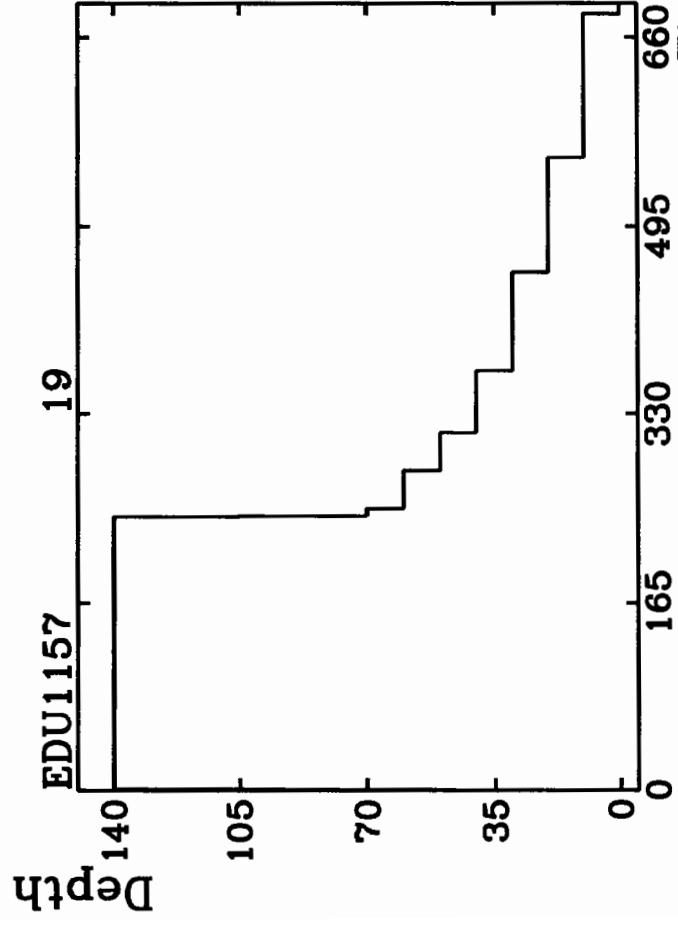
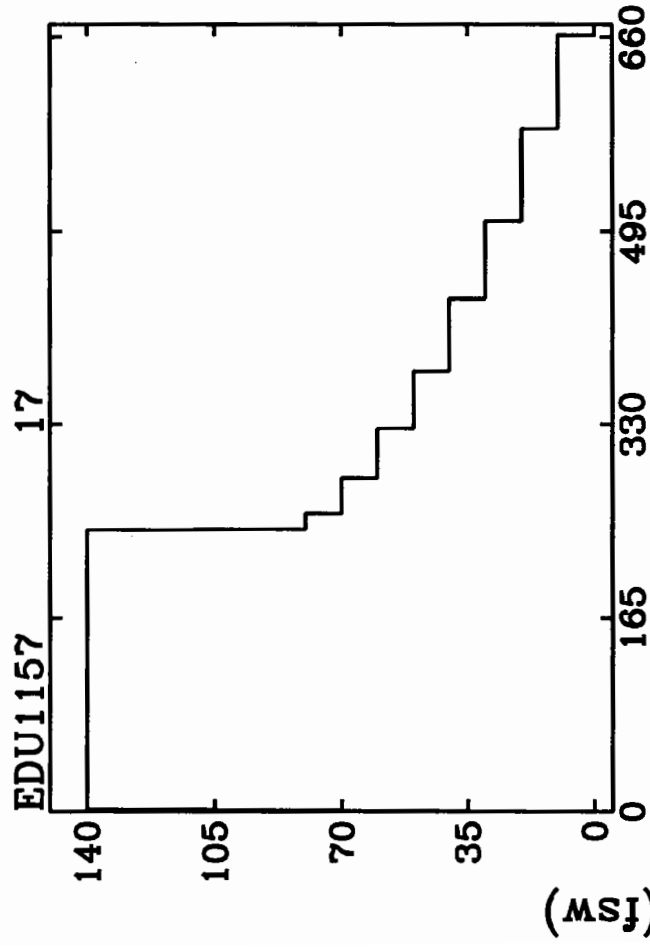
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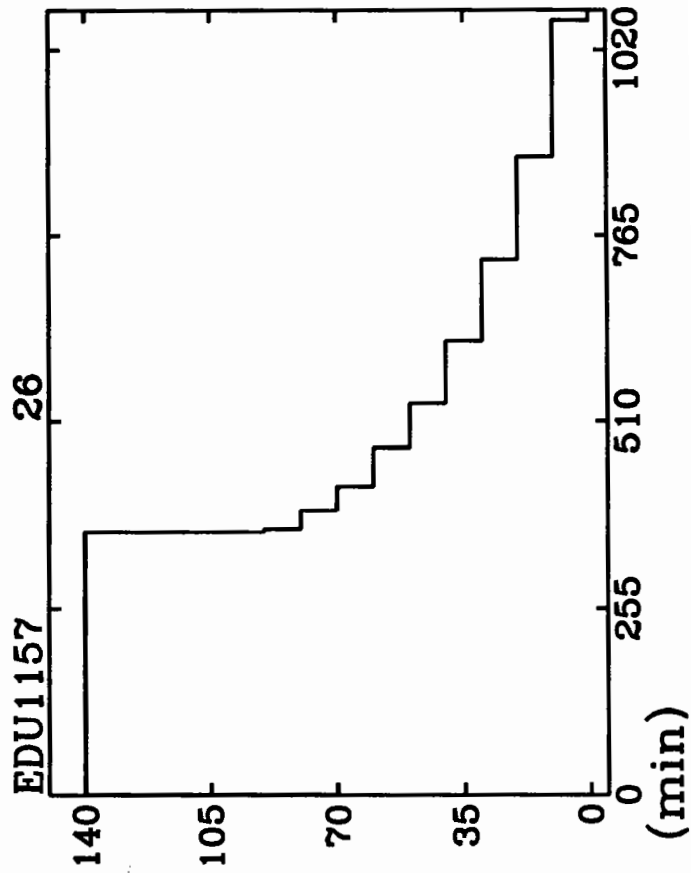
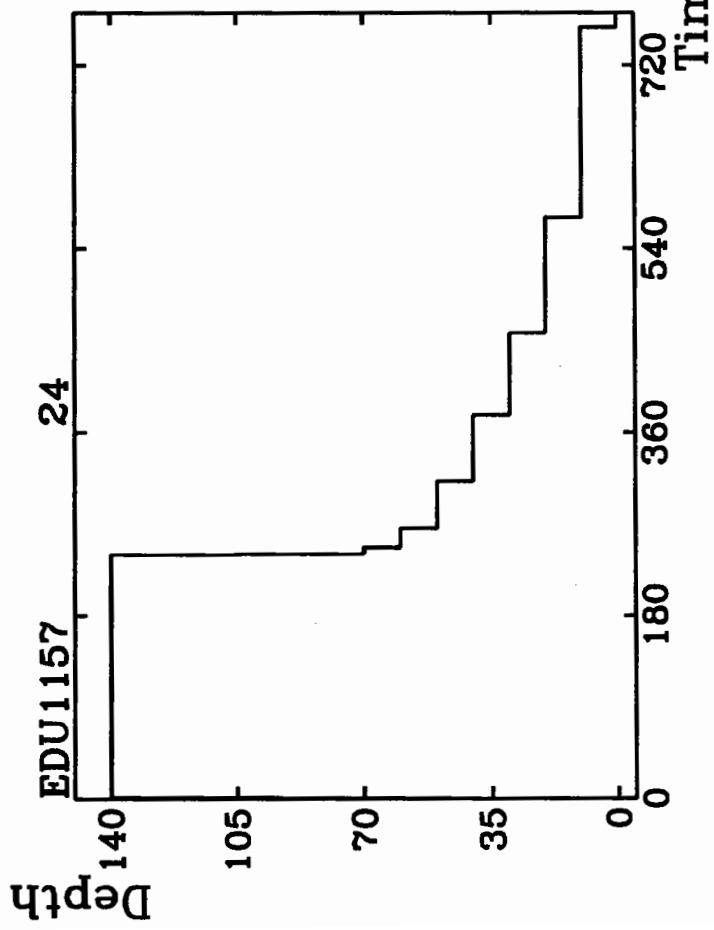
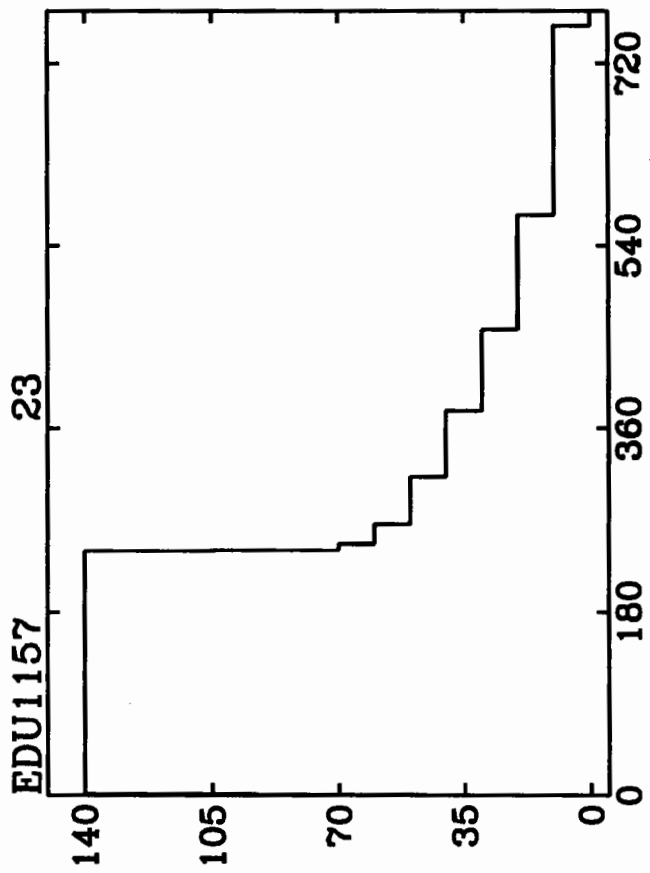
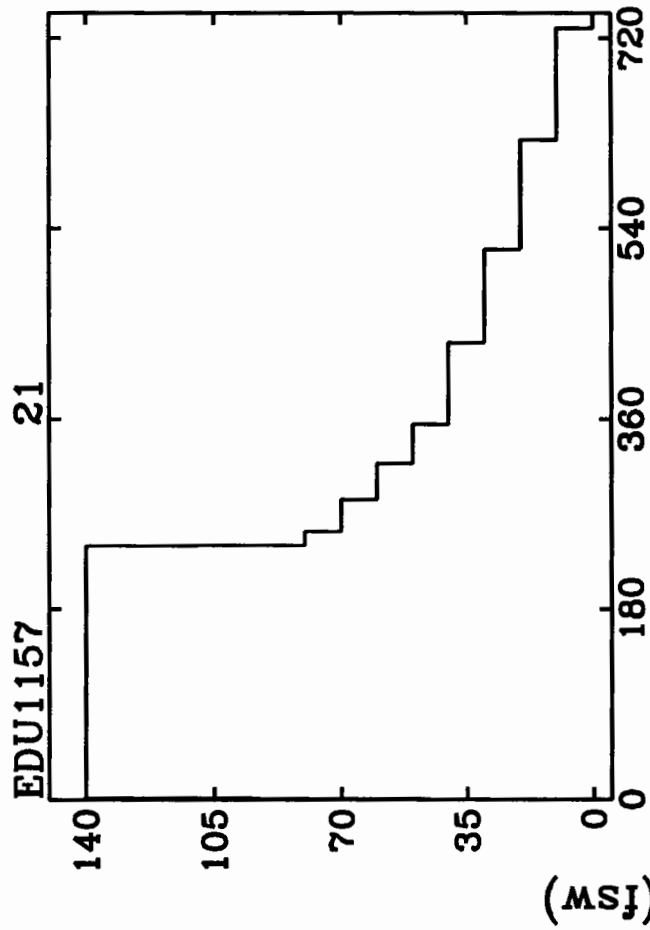
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389.20, 70.00,
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731.80, 30.00,
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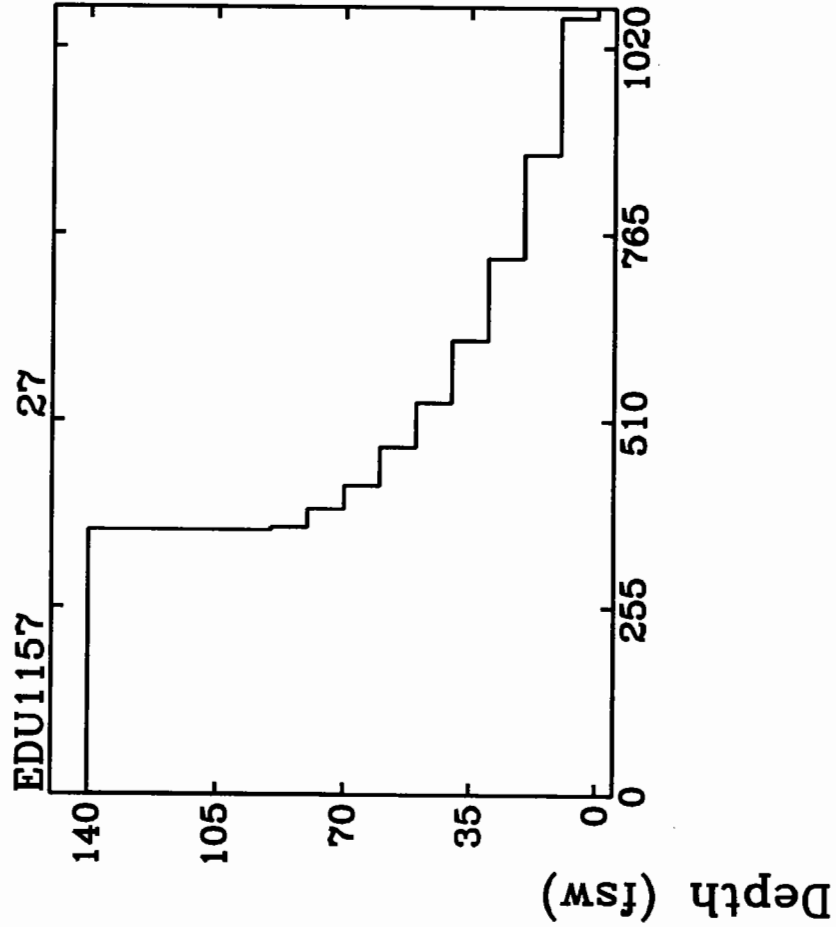








Time (min)



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SECTION II: SINGLE NON-AIR DIVES

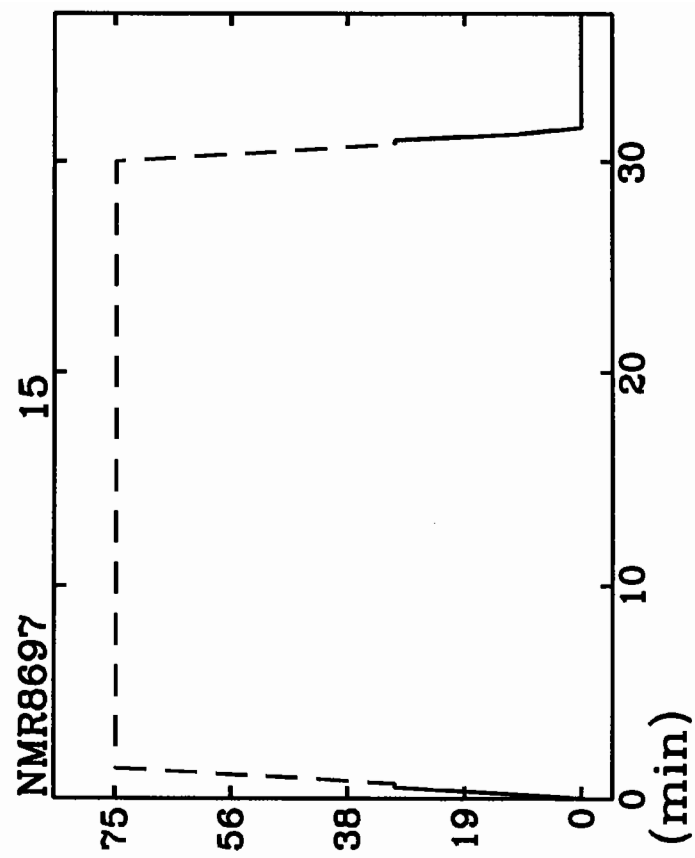
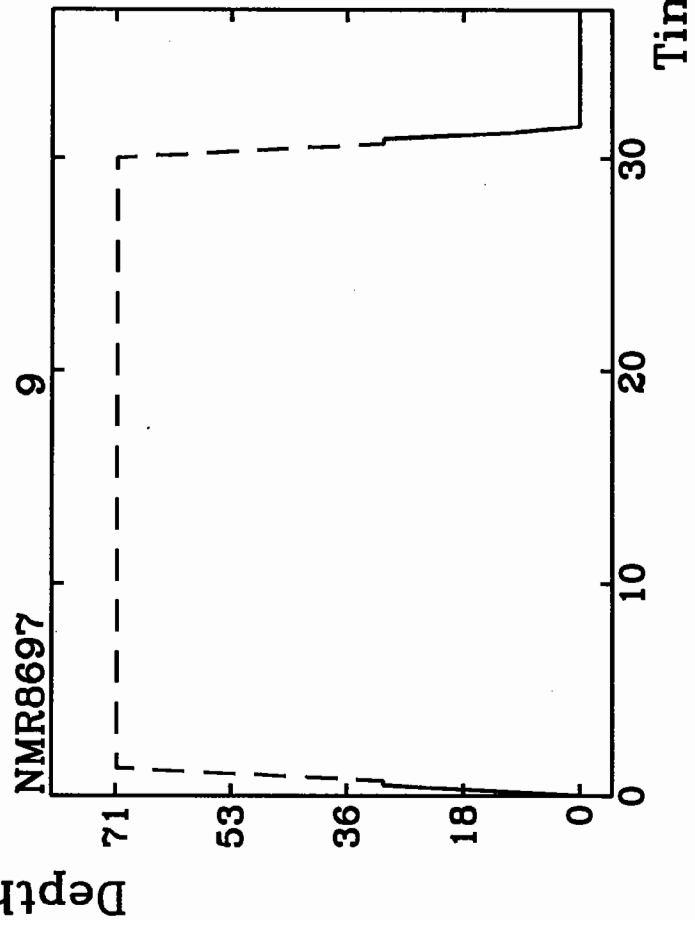
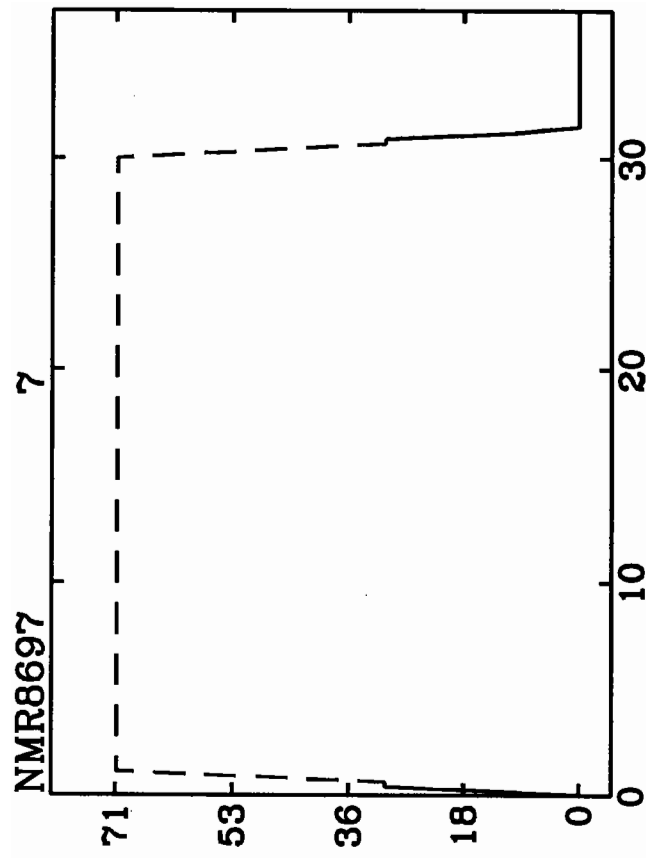
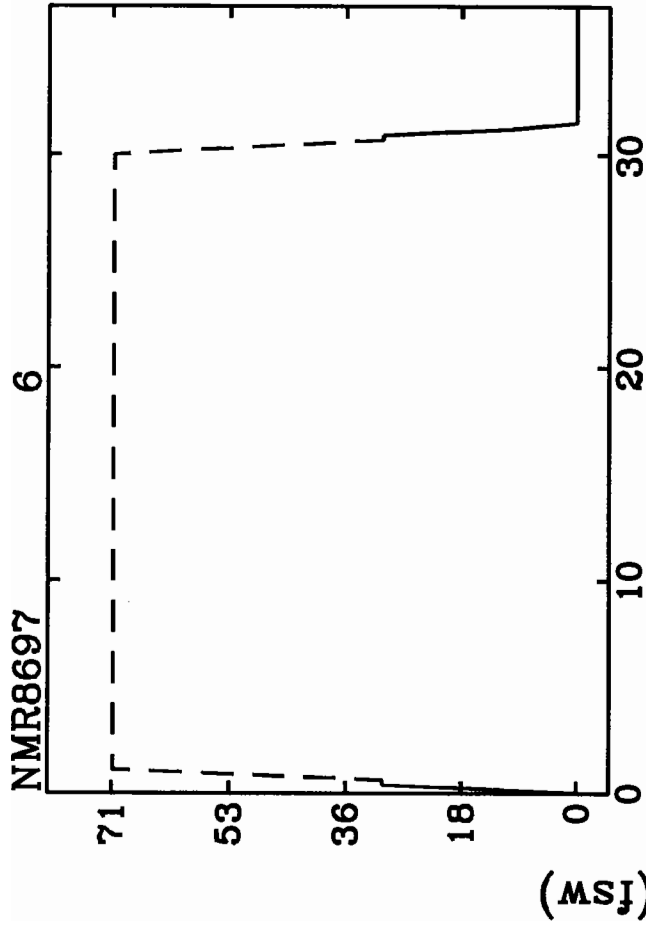
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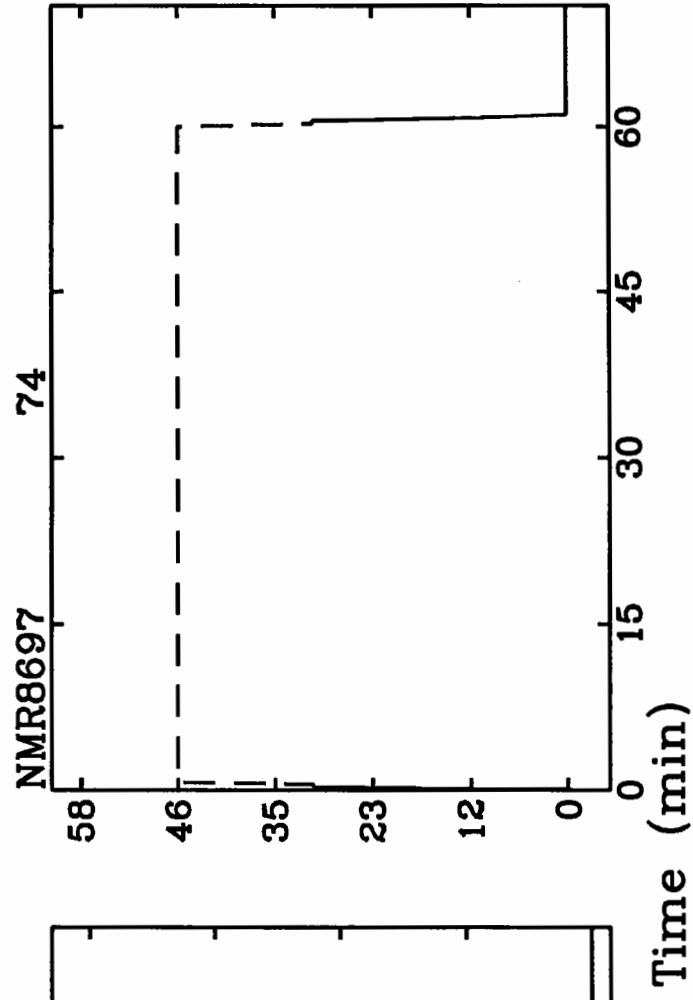
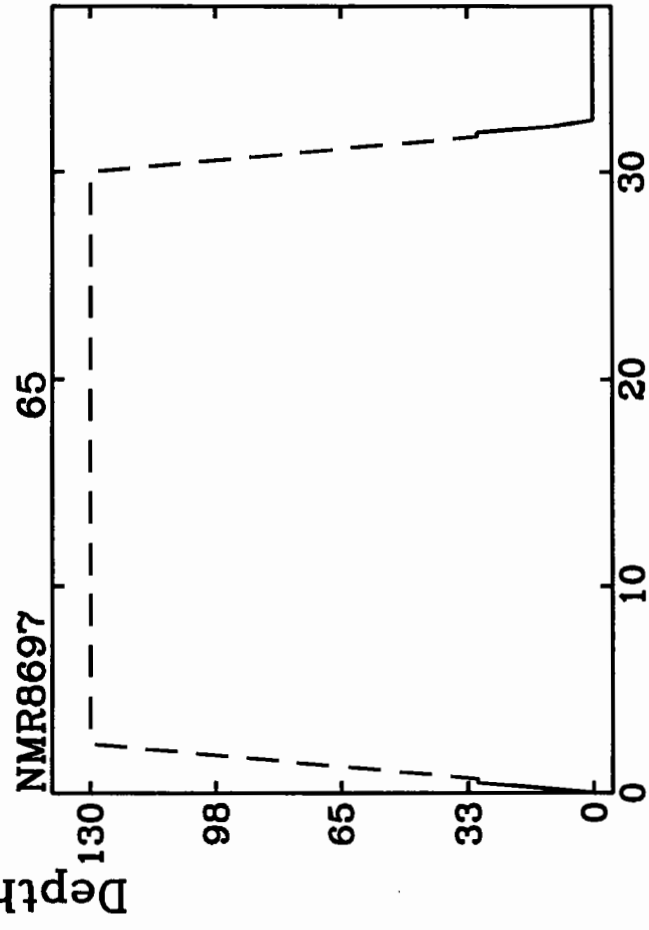
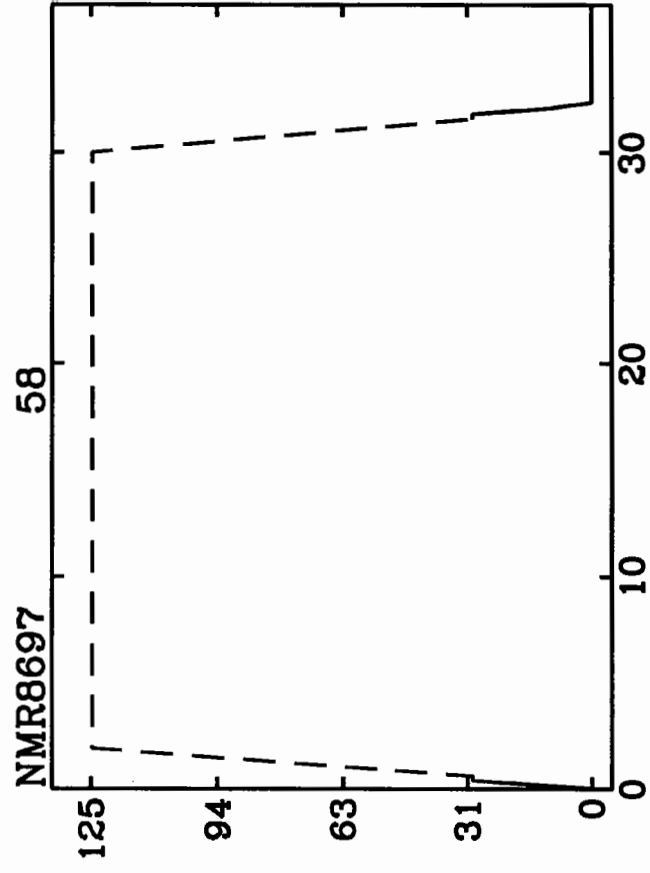
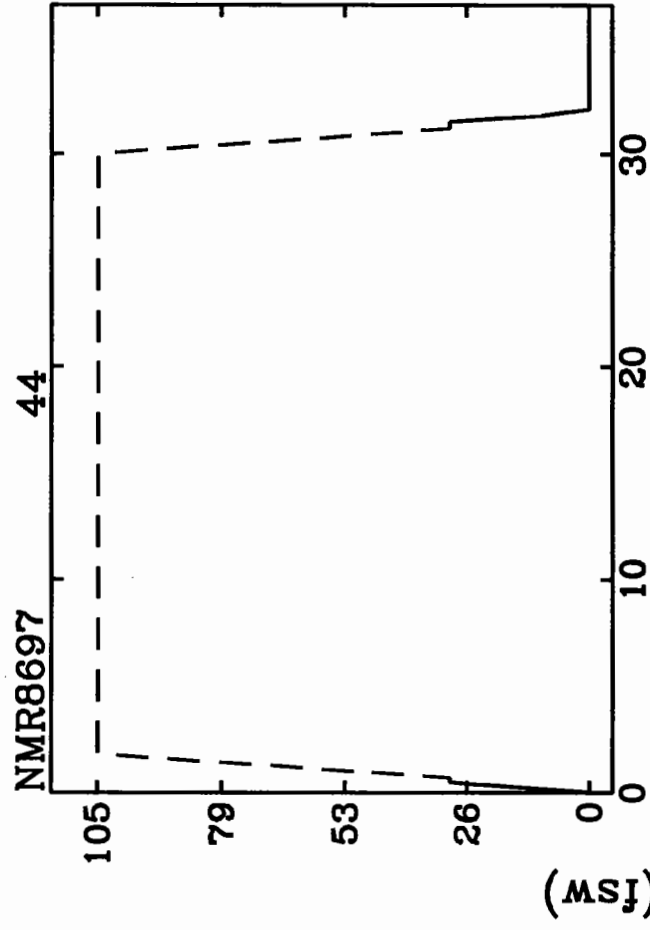
477 dives: 11 DCS, 18 Marginal

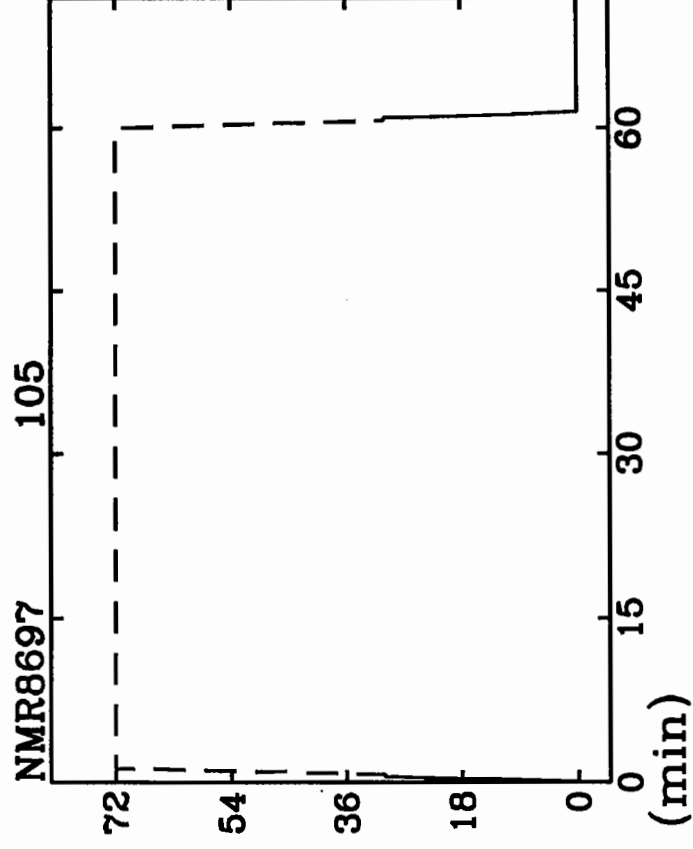
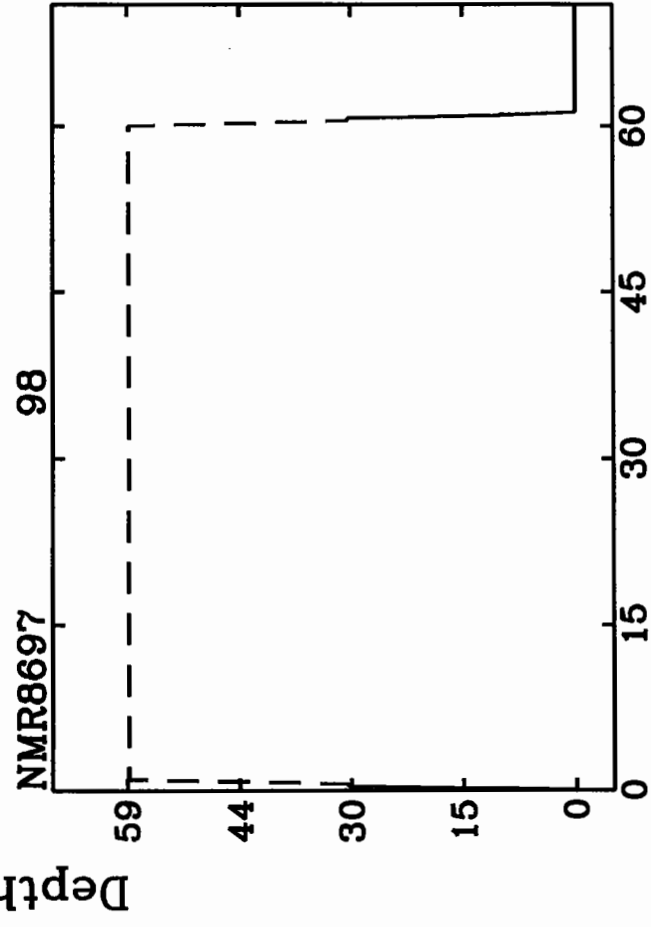
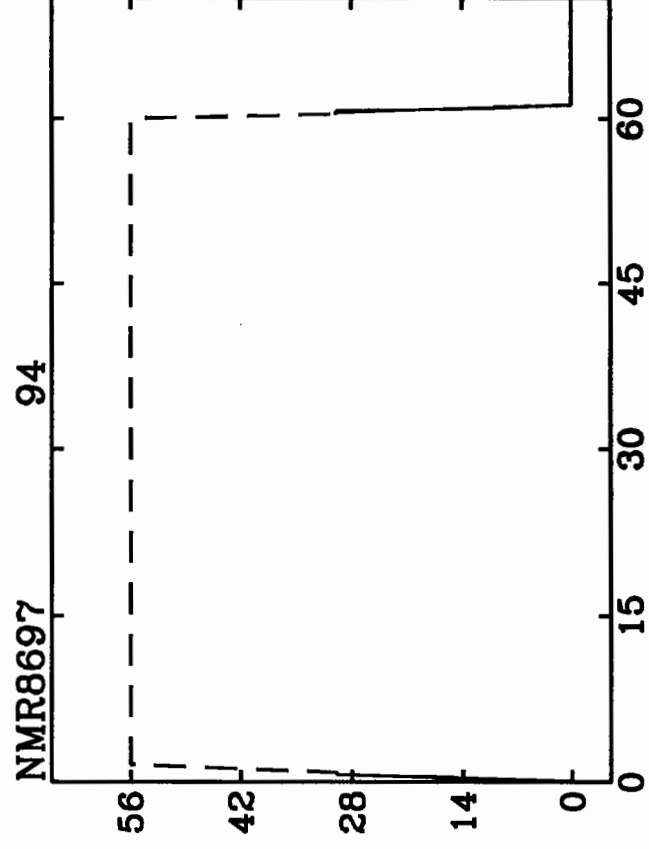
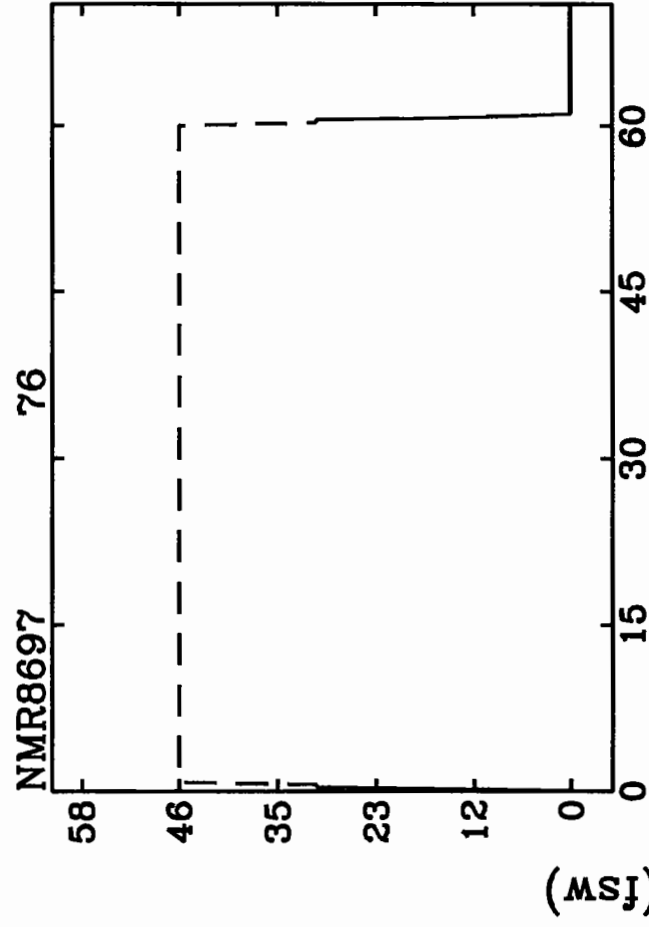
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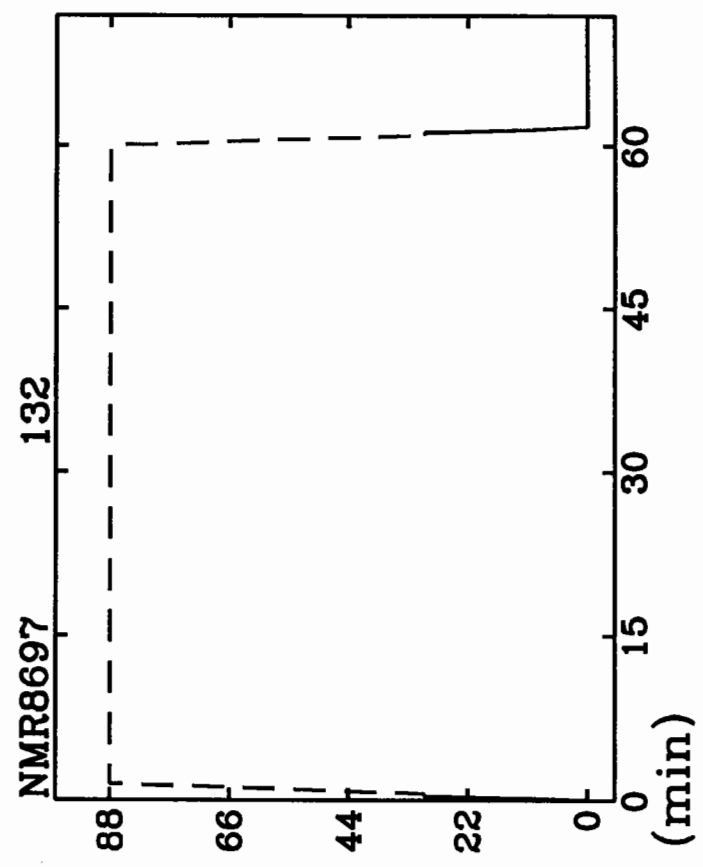
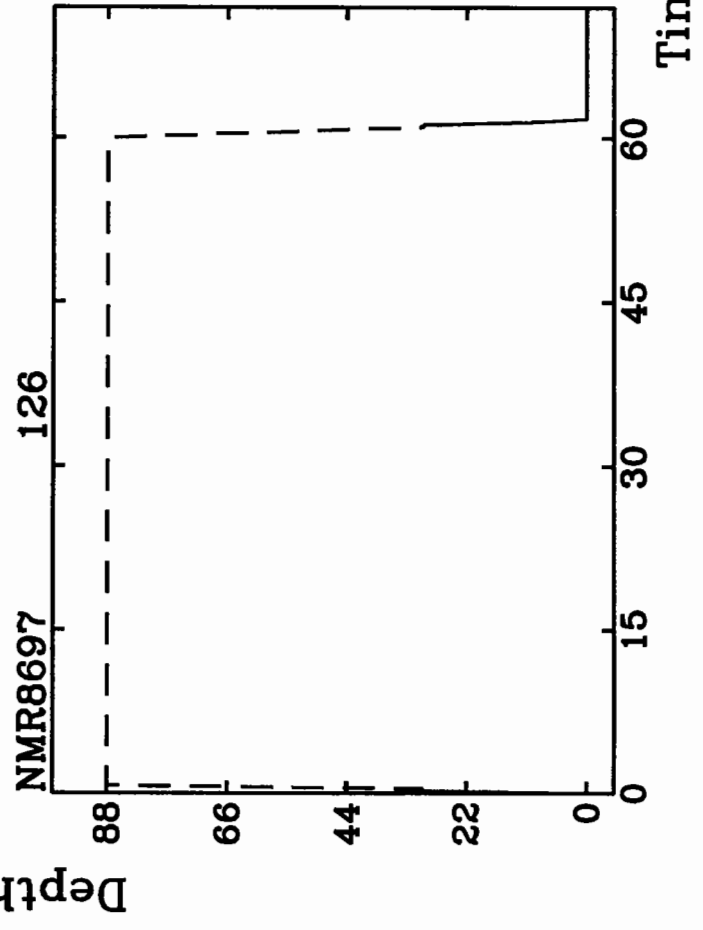
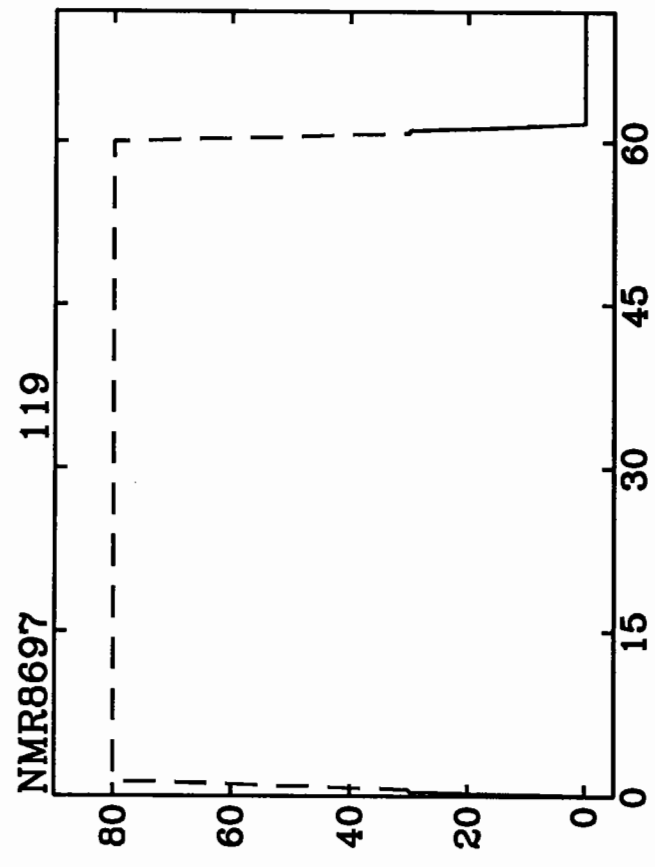
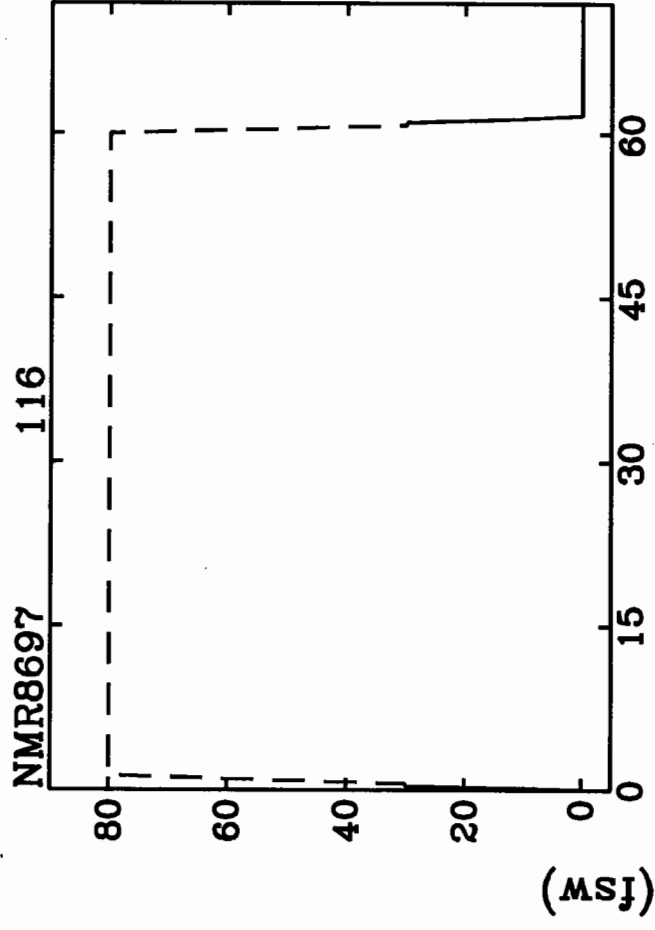
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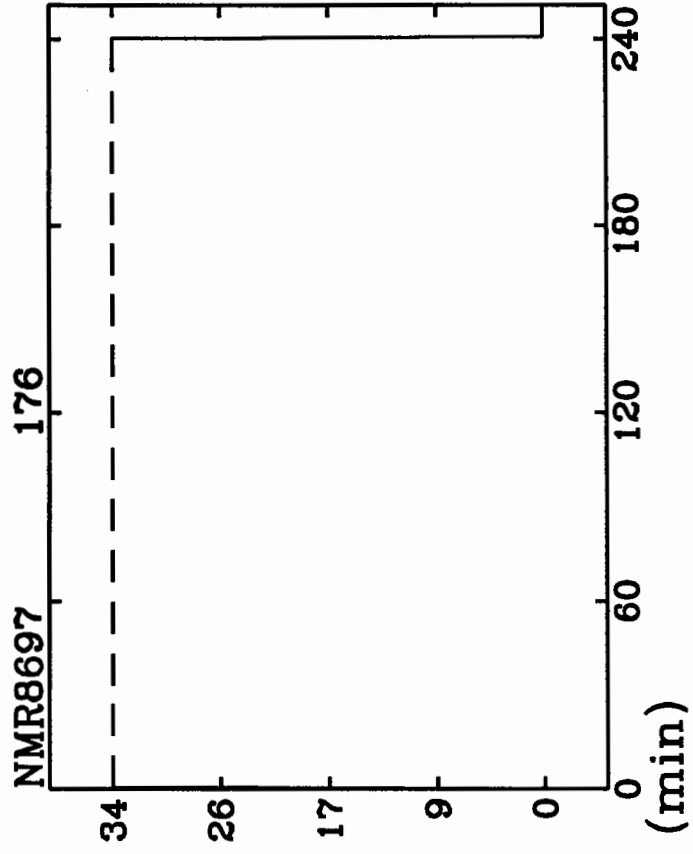
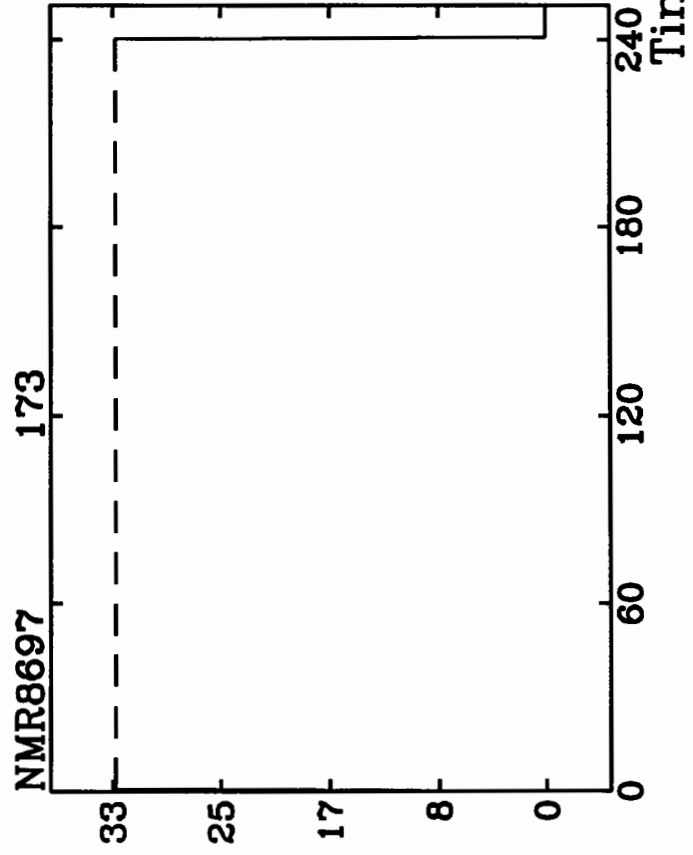
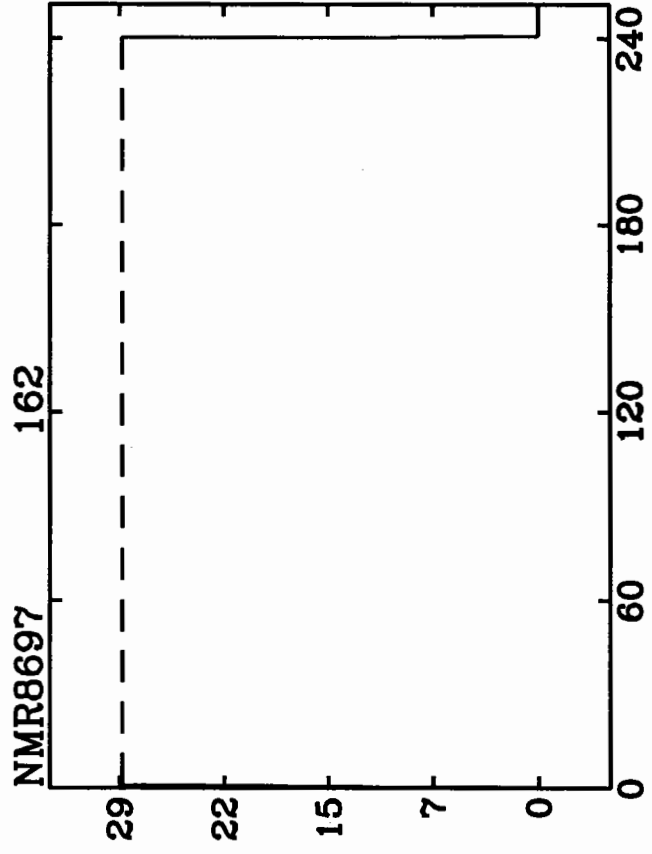
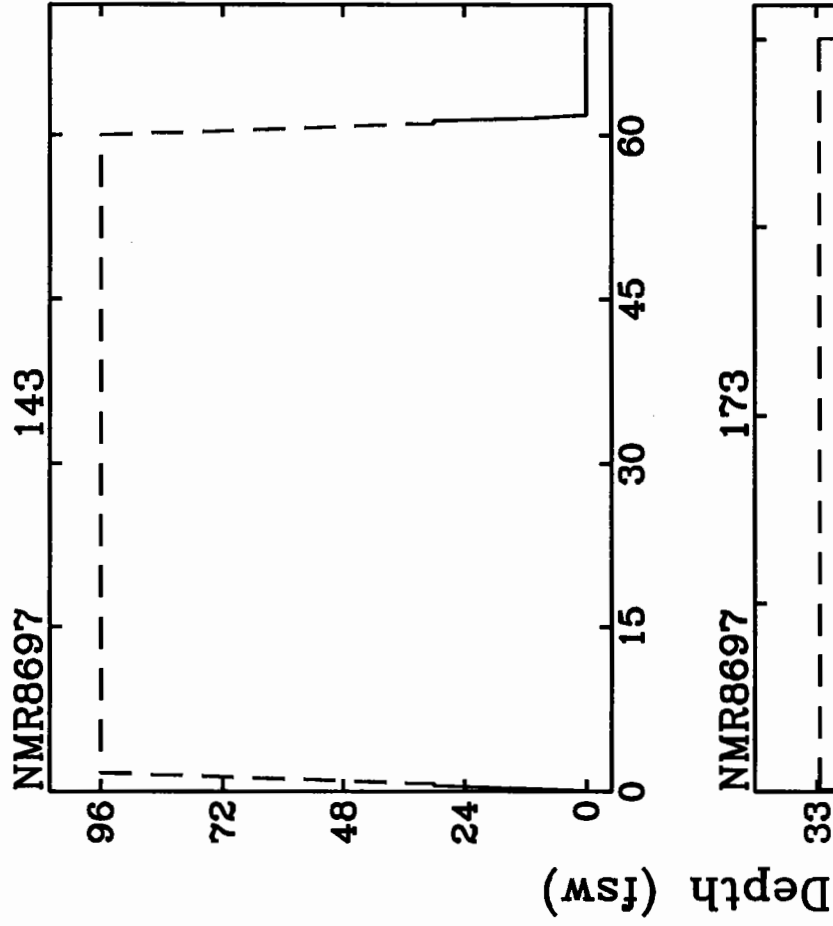
Profile #193 50.0, 240.0, 1.2, 1.000, 1, 1.0, 361.2, 601.2, 0.00, 0.00, 0.40, 30.00, 2.400, 0.20 0.60, 30.00, 0.90, 50.00, 240.00, 50.00, 240.30, 30.00, 1.000, 0.20 240.50, 30.00, 240.90, 10.00, 241.20, 0.00, 1681.20, 0.00,	Profile #208 58.0, 240.0, 1.3, 1.000, 1, 0.5, 301.3, 361.3, 0.00, 0.00, 0.60, 30.00, 2.400, 0.20 0.80, 30.00, 1.40, 58.00, 240.00, 58.00, 240.50, 30.00, 1.000, 0.20 240.70, 30.00, 241.00, 10.00, 241.30, 0.00, 1681.30, 0.00,	Profile #221 70.0, 240.0, 1.5, 1.000, 1, 0.5, 301.5, 361.5, 0.00, 0.00, 1.20, 30.00, 2.400, 0.20 1.40, 30.00, 2.90, 70.00, 240.00, 70.00, 240.70, 30.00, 1.000, 0.20 240.90, 30.00, 241.20, 10.00, 241.50, 0.00, 1681.50, 0.00,	Profile #223 74.0, 240.0, 1.6, 1.000, 1, 0.5, 361.6, 451.6, 0.00, 0.00, 0.40, 30.00, 2.400, 0.20 0.60, 30.00, 1.20, 74.00, 240.00, 74.00, 240.70, 30.00, 1.000, 0.20 240.90, 30.00, 241.30, 10.00, 241.60, 0.00, 1681.60, 0.00,
Profile #226 74.0, 240.0, 1.6, 1.000, 1, 0.5, 361.6, 601.6, 0.00, 0.00, 0.60, 30.00, 2.400, 0.20 0.80, 30.00, 1.70, 74.00, 240.00, 74.00, 240.70, 30.00, 1.000, 0.20 240.90, 30.00, 241.30, 10.00, 241.60, 0.00, 1681.60, 0.00			

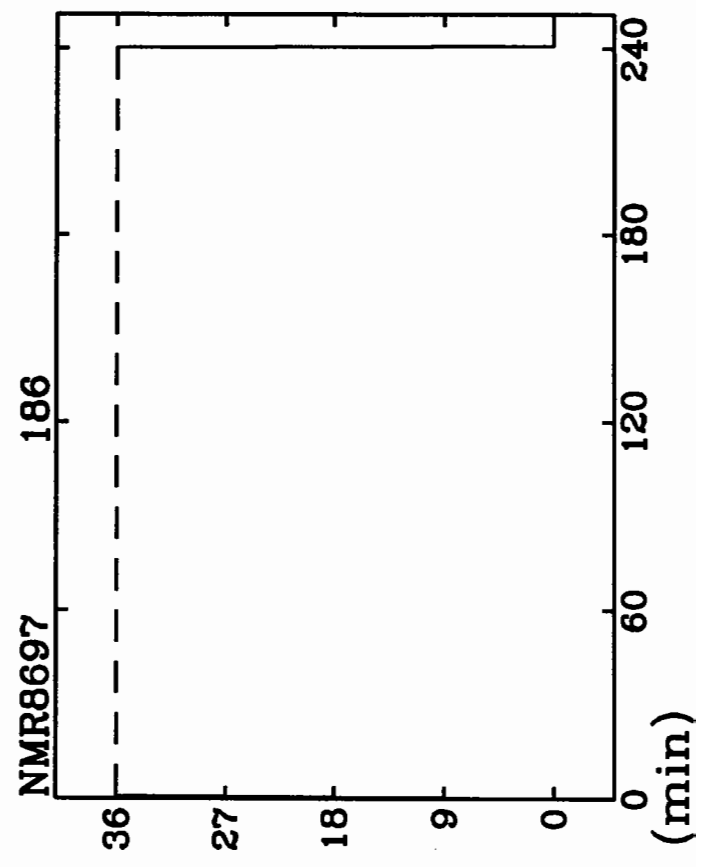
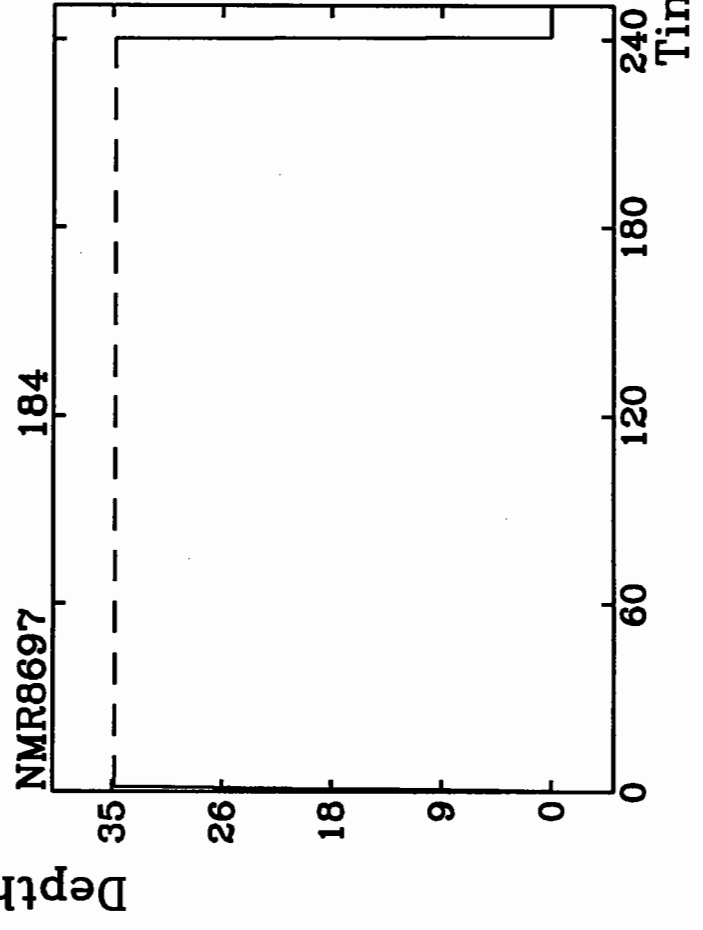
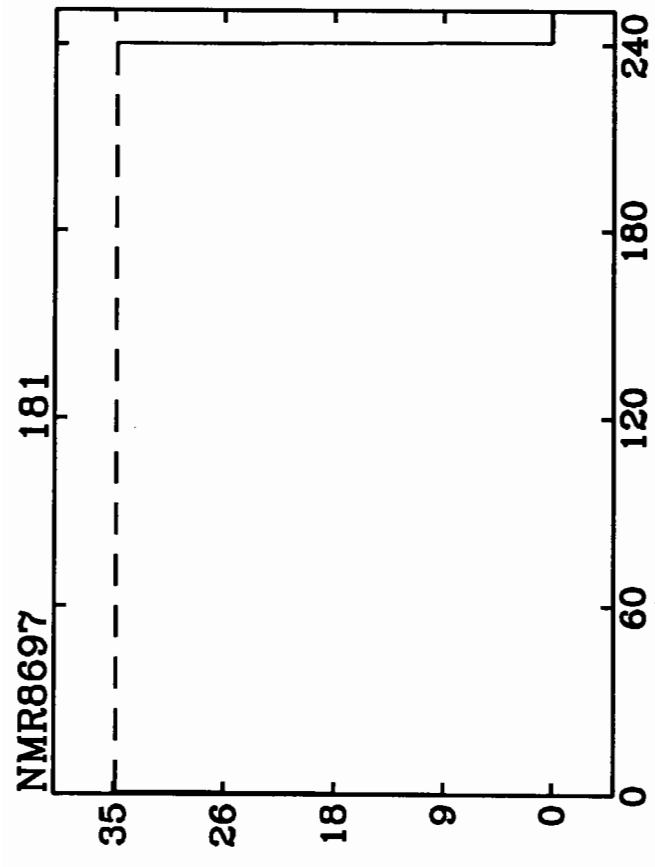
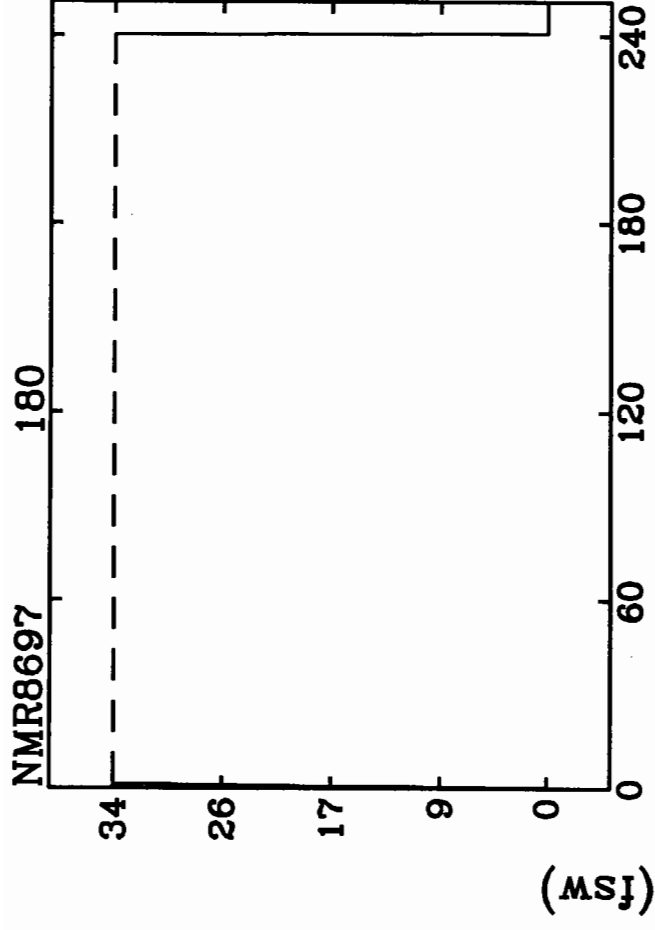


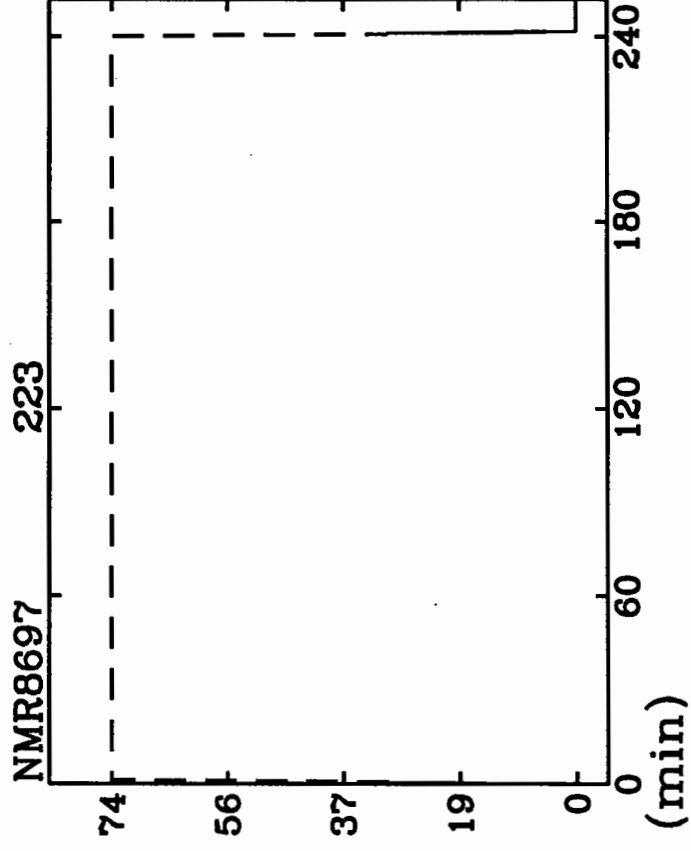
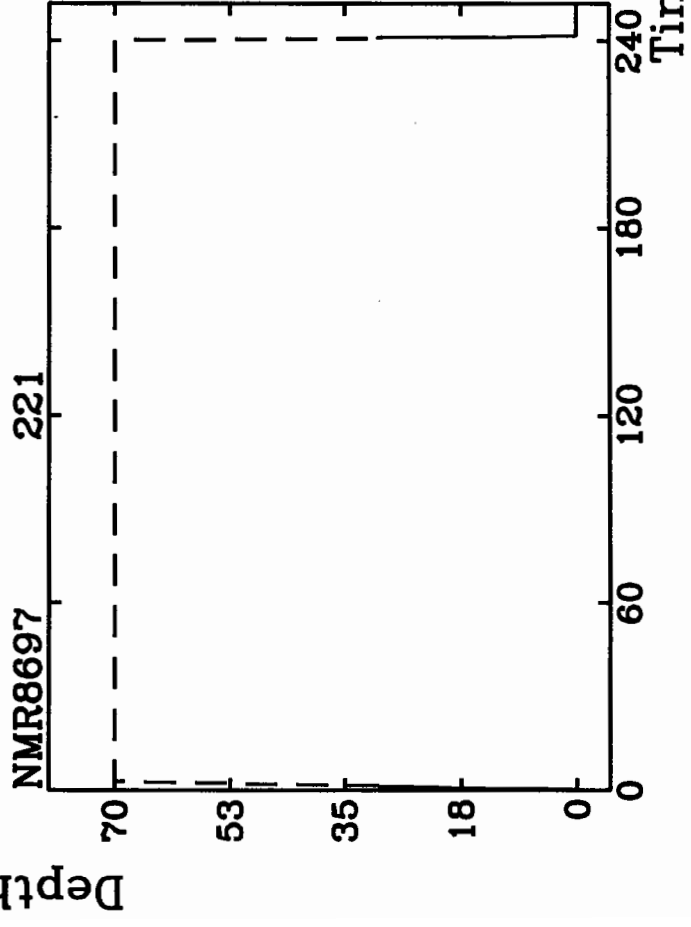
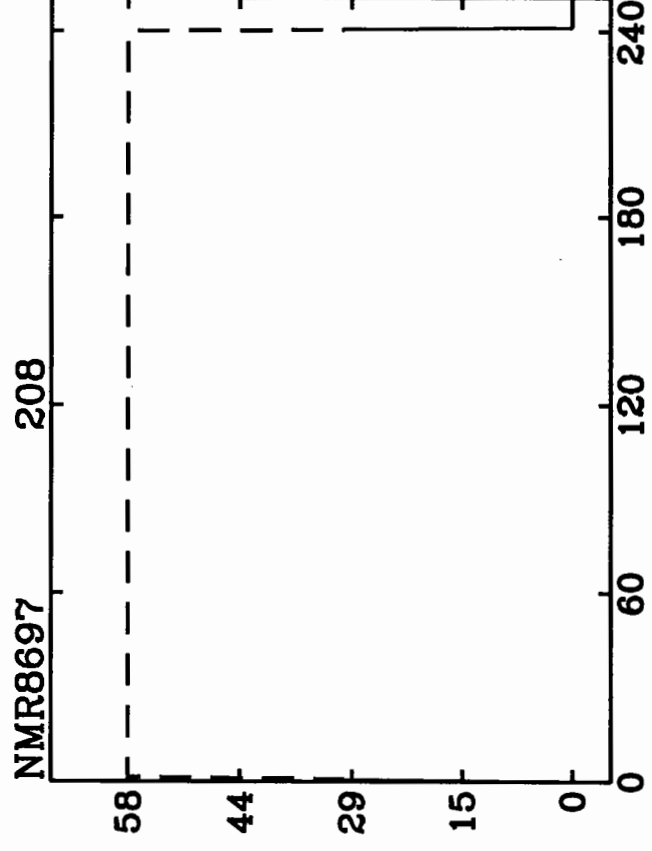
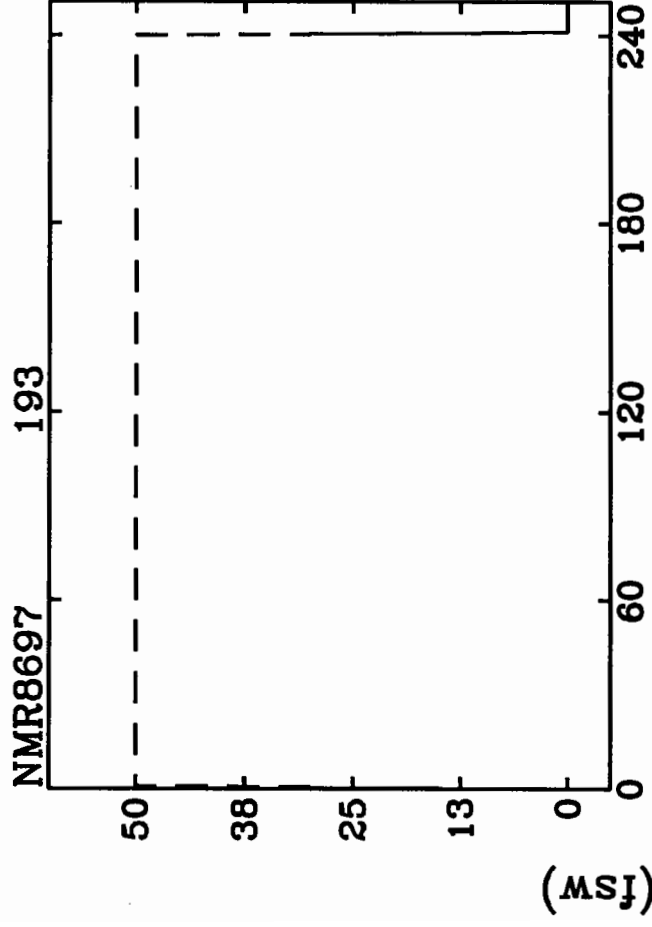


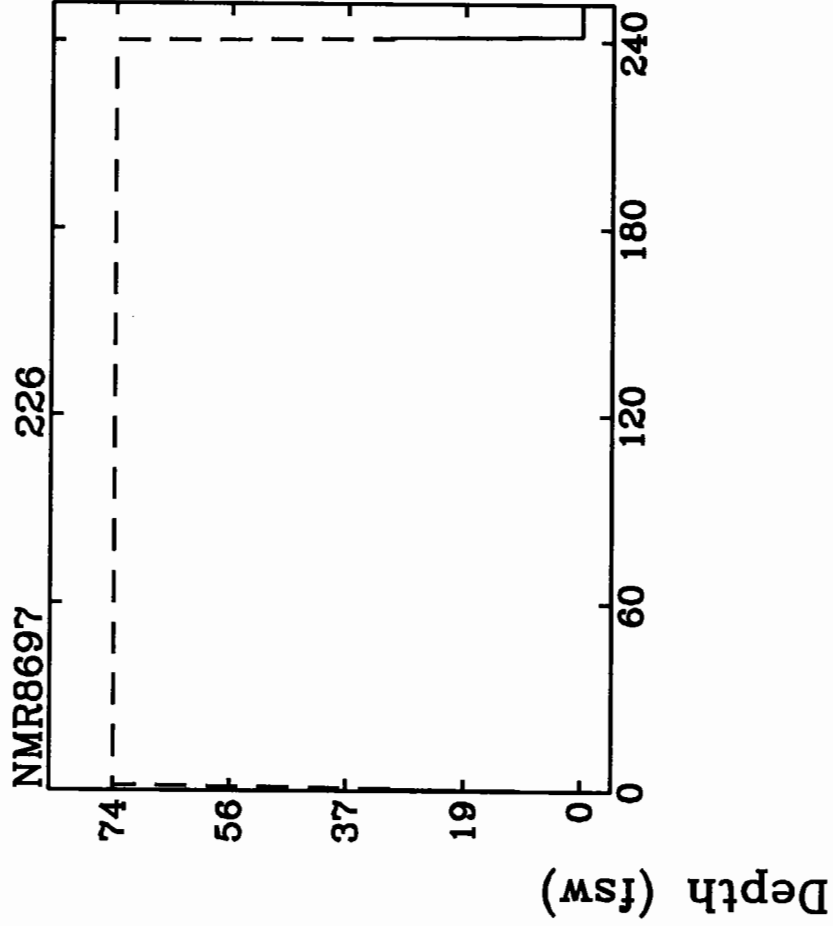












Time (min)

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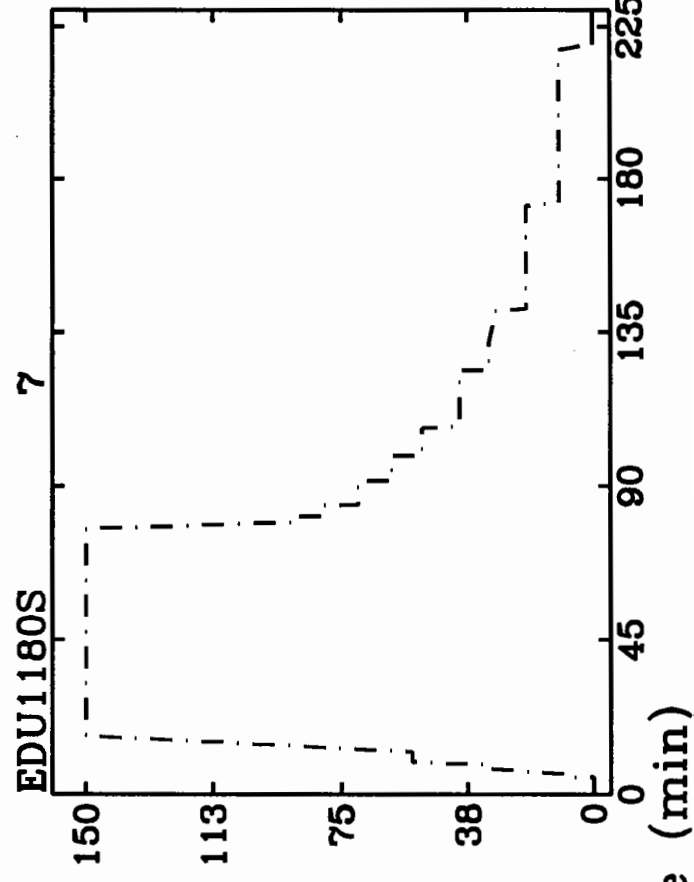
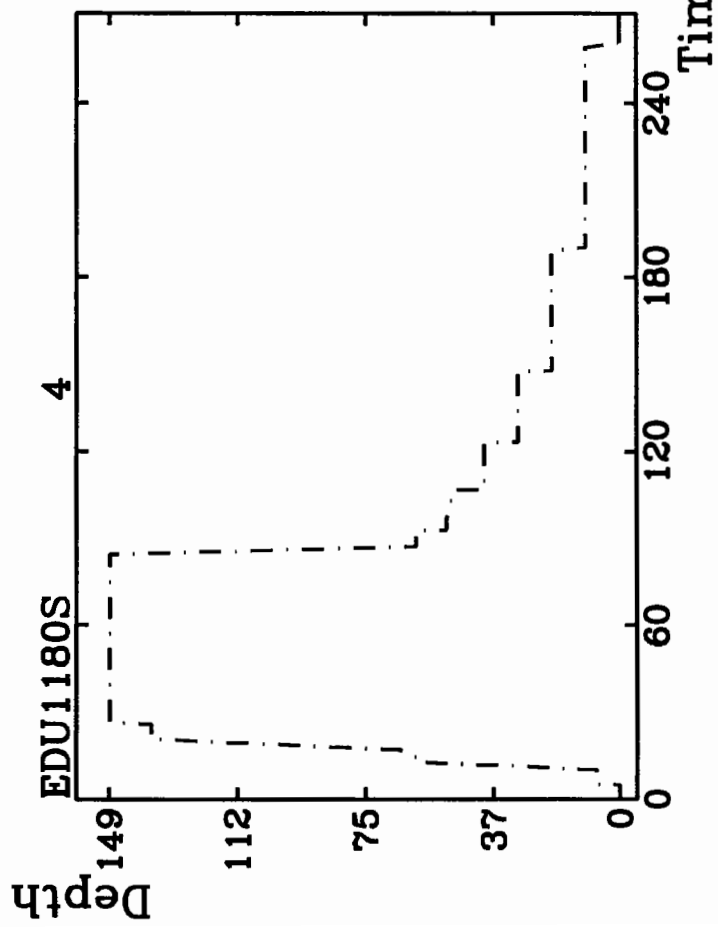
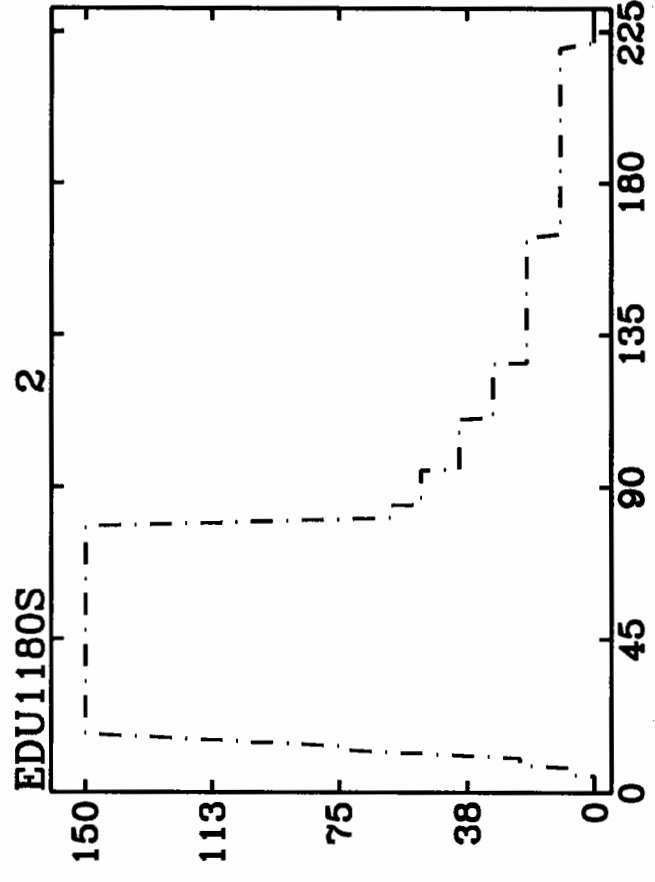
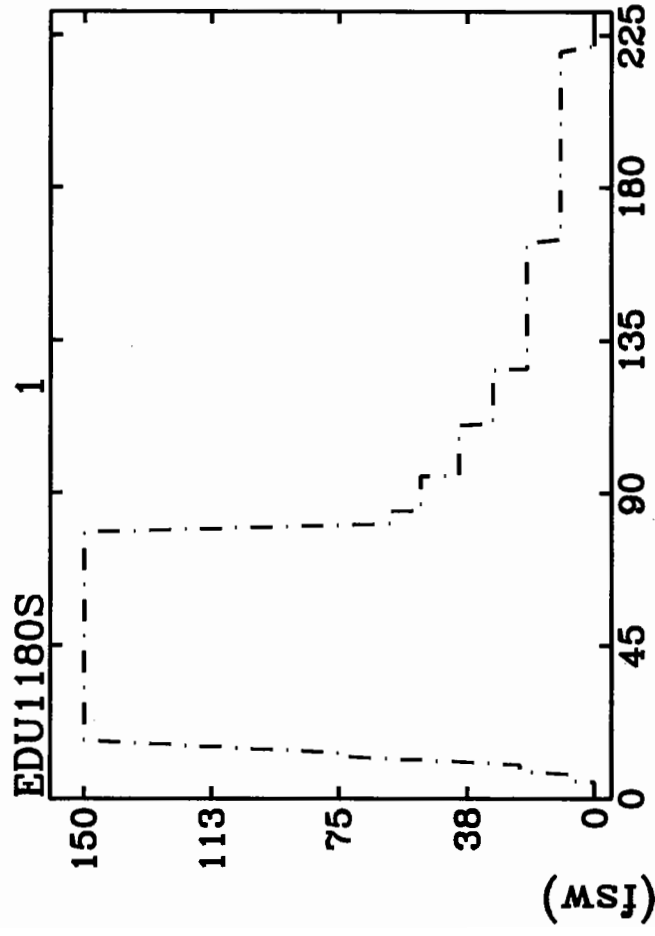
SECTION II: SINGLE NON-AIR DIVES

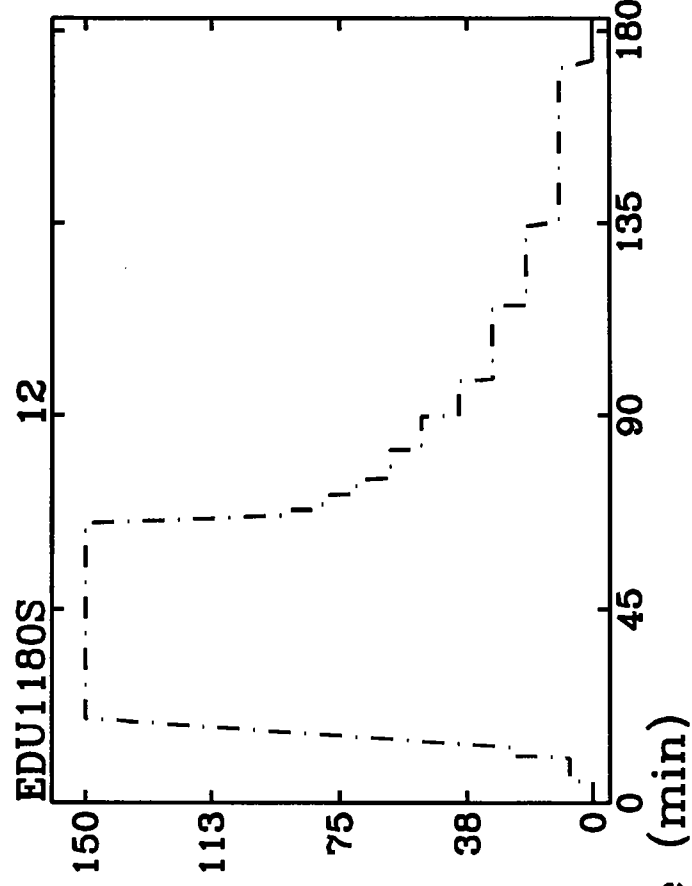
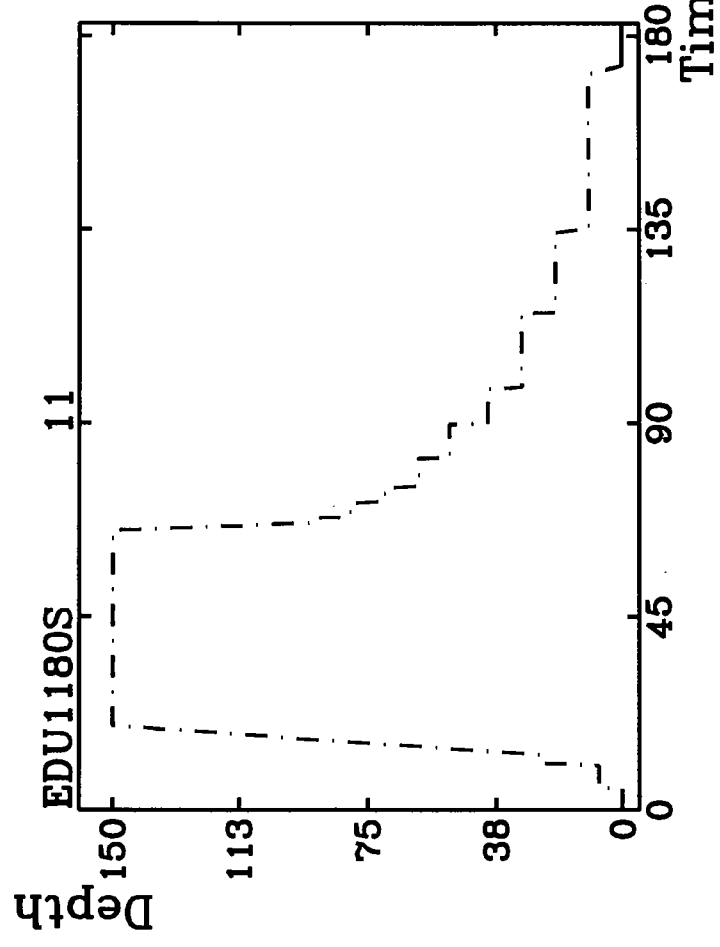
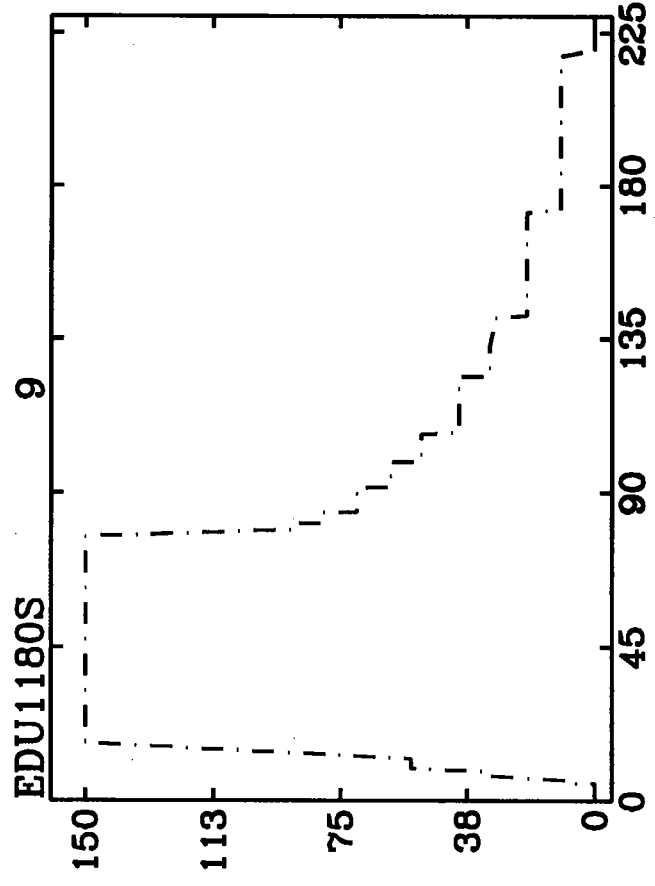
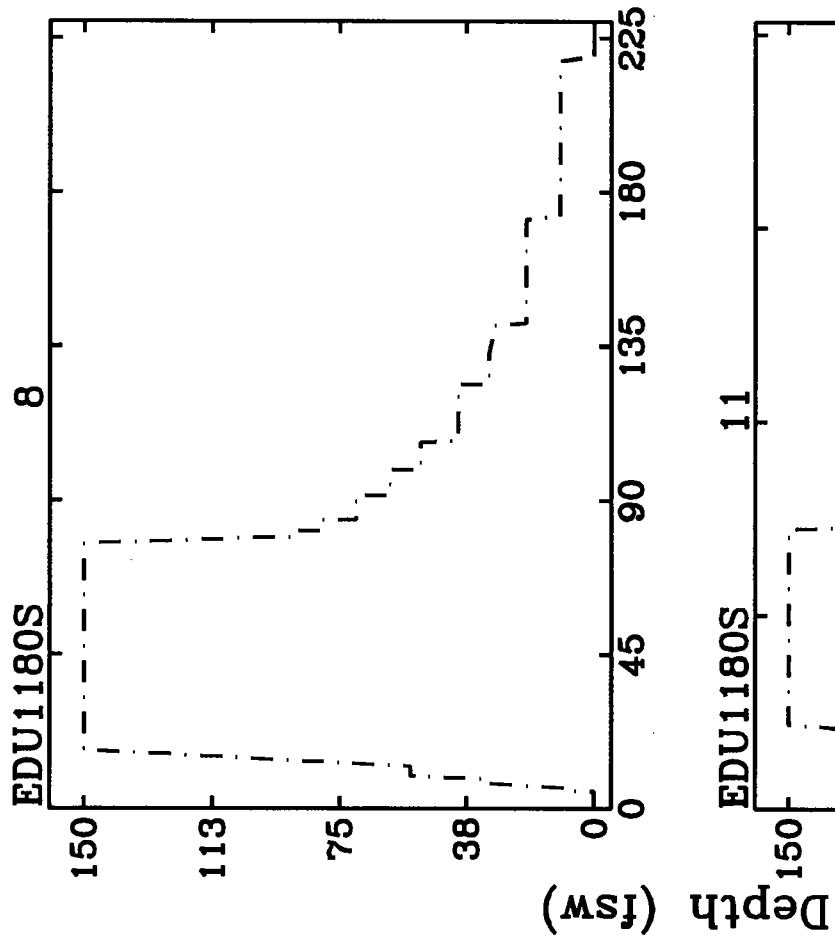
B. EDU1180S 120 dives: 10 DCS, 0 Marginal

Profile #1	Profile #2	Profile #4	Profile #7
150.0, 73.2, 143.8, 1.000, 1, 1.0, 252.0, 312.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 7.20, 7, 7.90, 22, 10.00, 22, 12.30, 72, 13.30, 72, 17.10, 150, 78.20, 150, 80.80, 60, 84.40, 60, 84.60, 51, 94.90, 51, 95.10, 40, 109.90, 40, 110.40, 30, 126.20, 30, 126.60, 20, 163.60, 20, 164.70, 10, 220.00, 10, 222.00, 0, 1.000, 1.00 1662.00, 0.00,	150.0, 73.2, 143.8, 1.000, 1, 1.0, 252.0, 327.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 7.20, 7, 7.90, 22, 10.00, 22, 12.30, 72, 13.30, 72, 17.10, 150, 78.20, 150, 80.80, 60, 84.40, 60, 84.60, 51, 94.90, 51, 95.10, 40, 109.90, 40, 110.40, 30, 126.20, 30, 126.60, 20, 163.60, 20, 164.70, 10, 220.00, 10, 222.00, 0, 1.000, 1.00 1662.00, 0.00,	149.0, 79.3, 176.7 1.000, 1, 1.0, 381.0, 681.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 10.20, 7, 13.00, 60, 14.50, 60, 17.20, 65, 20.90, 137, 25.90, 137, 26.60, 149, 84.30, 149, 87.10, 60, 92.60, 60, 92.80, 51, 96.70, 51, 106.60, 49, 107.00, 40, 122.90, 40, 123.30, 30, 147.50, 30, 147.80, 20, 189.10, 20, 190.20, 10, 259.10, 10, 261.00, 0, 1.000, 1.00 1701.00, 0,	150.0, 72.3, 142.7, 1.000, 1, 1.0, 230.0, 265.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 5.90, 7, 7.30, 30, 8.60, 30, 9.40, 54, 12.30, 54, 16.90, 150, 77.30, 150, 79.30, 90, 80.90, 90, 81.20, 81, 84.30, 81, 84.40, 70, 91.30, 70, 91.40, 60, 98.70, 60, 98.80, 51, 106.90, 51, 107.30, 40, 123.70, 40, 123.90, 31, 132.10, 31, 141.20, 29, 141.90, 20, 172.10, 20, 173.10, 10, 218.10, 10, 220.00, 0, 1.000, 1.00 1660.00, 0,

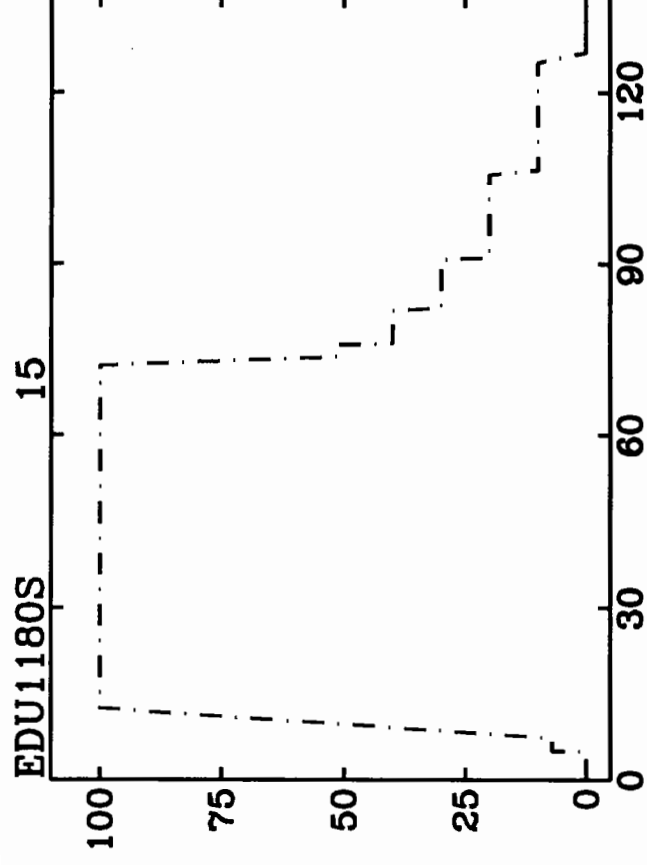
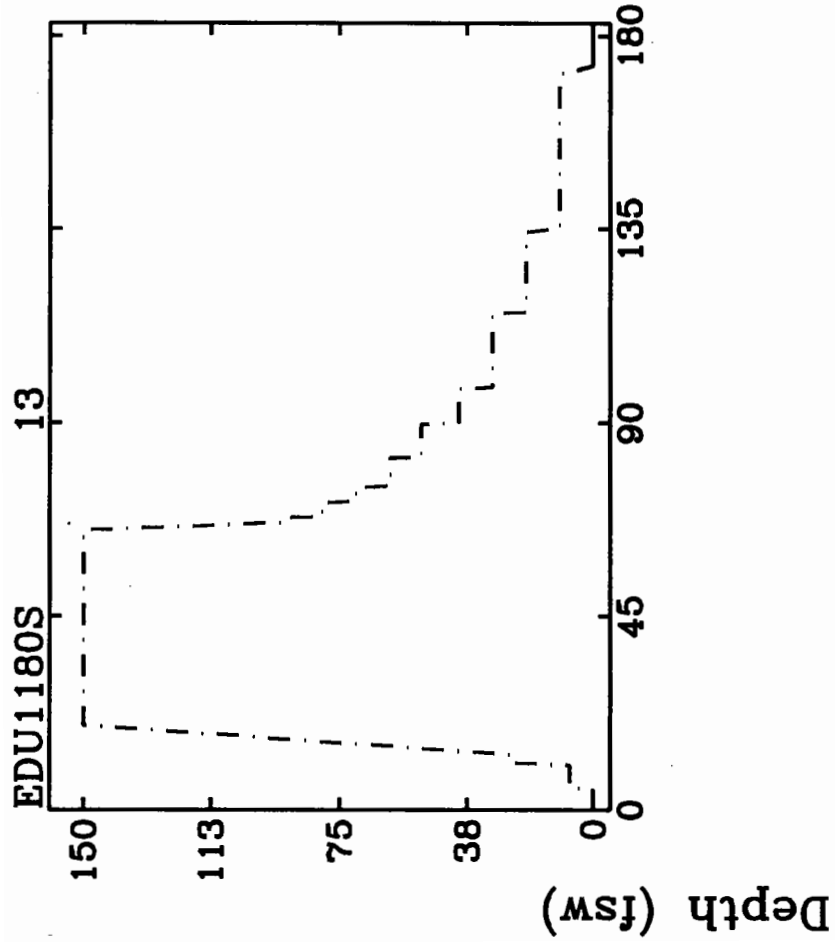
Profile #8	Profile #9	Profile #11	Profile #12
150.0, 72.3, 142.7, 1,000, 1,1.0, 340.0, 700.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 5.90, 7, 7.30, 30, 8.60, 30, 9.40, 54, 12.30, 54, 16.90, 150, 77.30, 150, 79.30, 90, 80.90, 90, 81.20, 81, 84.30, 81, 84.40, 70, 91.30, 70, 91.40, 60, 98.70, 60, 98.80, 51, 106.90, 51, 107.30, 40, 123.70, 40, 123.90, 31, 132.10, 31, 141.20, 29, 141.90, 20, 172.10, 20, 173.10, 10, 218.10, 10, 220.00, 0, 1.000, 1.00 1660.00, 0,	150.0, 72.3, 142.7, 1,000, 1,1.0, 91.4, 240.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 5.90, 7, 7.30, 30, 8.60, 30, 9.40, 54, 12.30, 54, 16.90, 150, 77.30, 150, 79.30, 90, 80.90, 90, 81.20, 81, 84.30, 81, 84.40, 70, 91.30, 70, 91.40, 60, 98.70, 60, 98.80, 51, 106.90, 51, 107.30, 40, 123.70, 40, 123.90, 31, 132.10, 31, 141.20, 29, 141.90, 20, 172.10, 20, 173.10, 10, 218.10, 10, 220.00, 0, 1.000, 1.00 1660.00, 0,	150.0, 60.0, 108.0, 1,000, 1,1.0, 203.0, 233.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 10.40, 7, 11.00, 25, 12.90, 25, 19.60, 150, 65.00, 150, 66.90, 90, 68.00, 90, 68.20, 80, 71.40, 80, 71.70, 70, 74.90, 70, 75.30, 60, 81.80, 60, 82.00, 51, 89.60, 51, 89.90, 40, 97.90, 40, 98.30, 30, 115.30, 30, 115.80, 20, 134.30, 20, 135.30, 10, 171.00, 10, 173.00, 0, 1.000, 1.00 1613.00, 0.00,	150.0, 60.0, 108.0, 1,000, 1,1.0, 293.0, 593.0, 0.00, 0, 3.700, 1.00 5.00, 0, 5.10, 7, 10.40, 7, 11.00, 25, 12.90, 25, 19.60, 150, 65.00, 150, 66.90, 90, 68.00, 90, 68.20, 80, 71.40, 80, 71.70, 70, 74.90, 70, 75.30, 60, 81.80, 60, 82.00, 51, 89.60, 51, 89.90, 40, 97.90, 40, 98.30, 30, 115.30, 30, 115.80, 20, 134.30, 20, 135.30, 10, 171.00, 10, 173.00, 0, 1.000, 1.00 1613.00, 0.00,

Profile #13	Profile #15
150.0, 60.0, 108.0,	100.0, 67.1, 54.9,
1.000, 1, 1.0, 203.0, 263.0,	1.000, 1, 1.0, 157.0, 217.0,
0.00, 0, 3.700, 1.00	0.00, 0, 3.700, 1.00
5.00, 0,	5.00, 0,
5.10, 7,	5.10, 7,
10.40, 7,	7.30, 7,
11.00, 25,	12.50, 100,
12.90, 25,	72.10, 100,
19.60, 150,	73.60, 51,
65.00, 150,	75.70, 51,
66.90, 90,	76.00, 40,
68.00, 90,	81.80, 40,
68.20, 80,	82.20, 30,
71.40, 80,	90.70, 30,
71.70, 70,	91.10, 20,
74.90, 70,	105.60, 20,
75.30, 60,	106.40, 10,
81.80, 60,	125.20, 10,
82.00, 51,	127.00, 0, 1.000, 1.00
89.60, 51,	1567.00, 0,
89.90, 40,	
97.90, 40,	
98.30, 30,	
115.30, 30,	
115.80, 20,	
134.30, 20,	
135.30, 10,	
171.00, 10,	
173.00, 0, 1.000, 1.00	
1613.00, 0.00,	





Time (min)

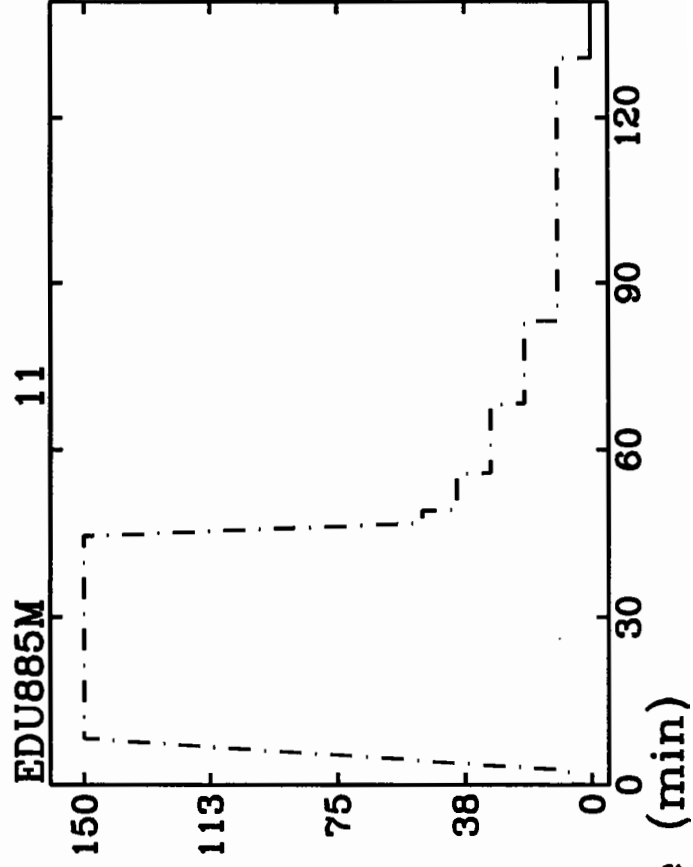
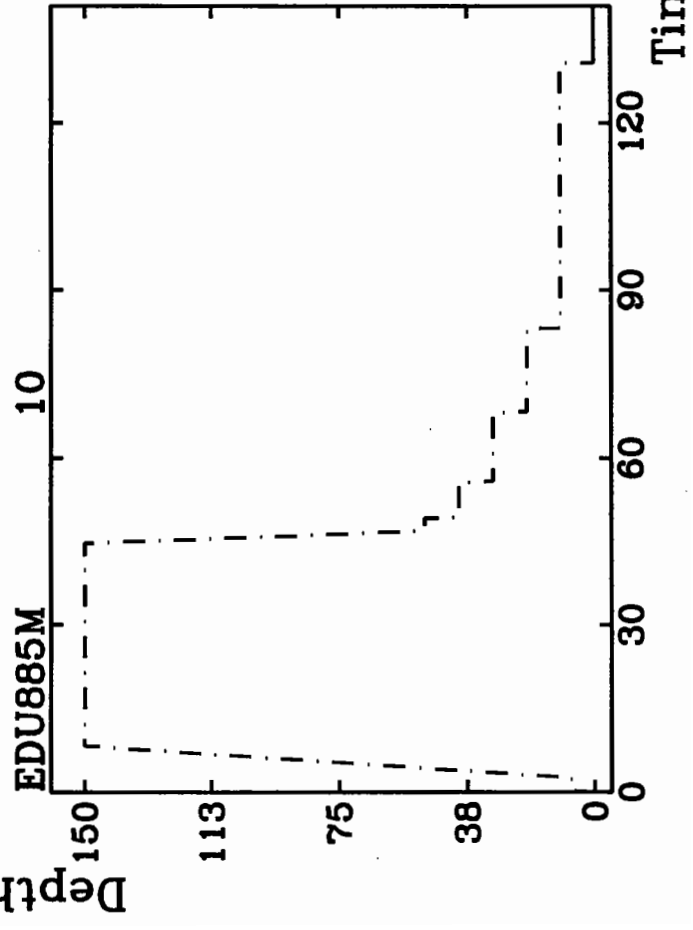
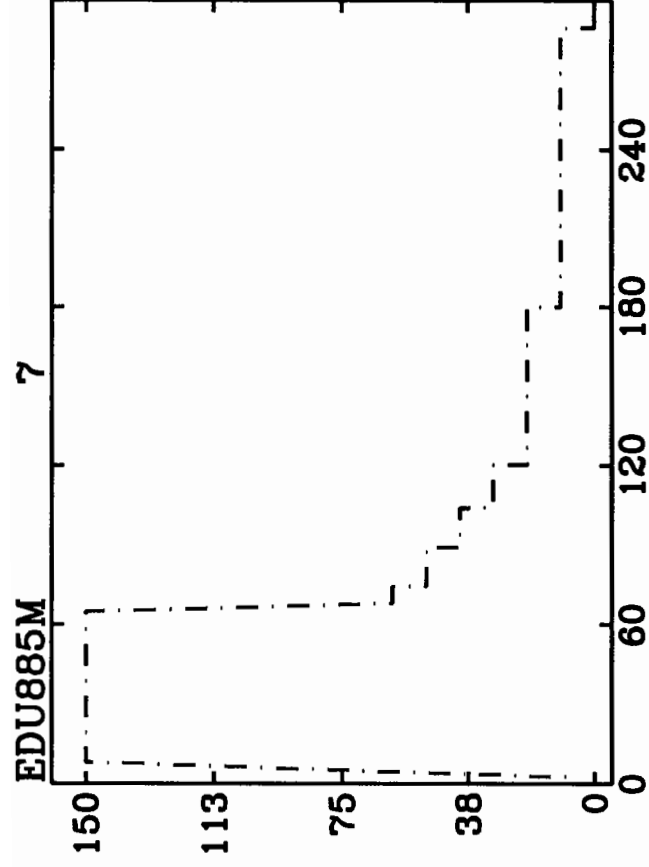
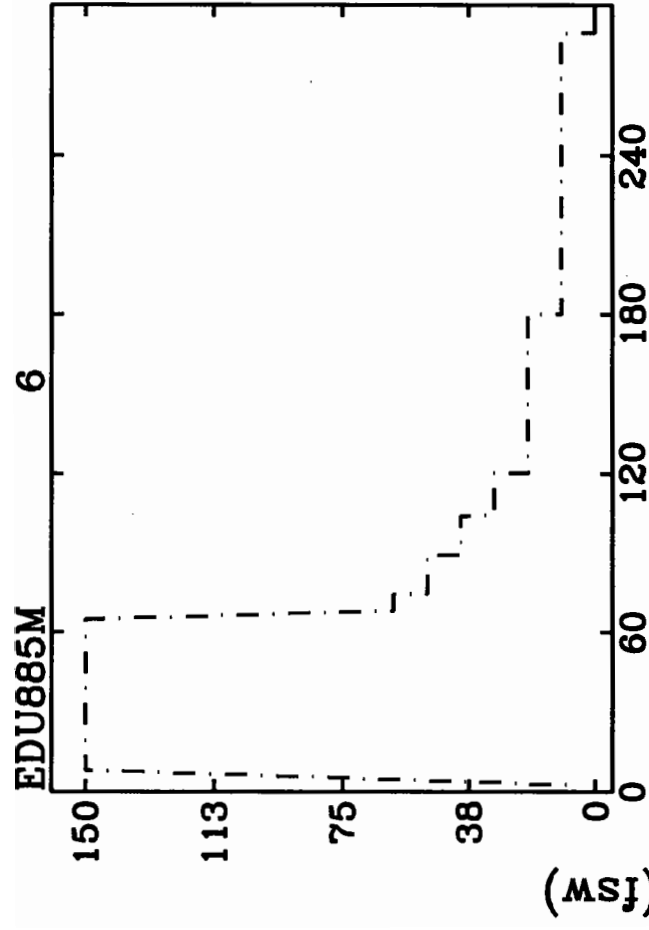


SECTION II: SINGLE NON-AIR DIVES

C. EDU885M

81 dives: 4 DCS, 0 Marginal

Profile #6	Profile #7	Profile #10	Profile #11
150.0, 64.8, 221.7, 1.000, 1, 1.0, 407.0, 467.0, 0.00, 0, 3.700, 1.00 0.20, 7, 2.50, 7, 8.10, 150, 64.80, 150, 68.10, 60, 74.30, 60, 74.60, 50, 89.00, 50, 89.20, 40, 104.00, 40, 104.30, 30, 120.20, 30, 120.40, 20, 179.90, 20, 180.10, 10, 286.30, 10, 286.50, 0, 1.000, 1.00 1726.50, 0,	150.0, 64.8, 221.7, 1.000, 1, 1.0, 317.0, 437.0, 0.00, 0, 3.700, 1.00 0.20, 7, 2.50, 7, 8.10, 150, 64.80, 150, 68.10, 60, 74.30, 60, 74.60, 50, 89.00, 50, 89.20, 40, 104.00, 40, 104.30, 30, 120.20, 30, 120.40, 20, 179.90, 20, 180.10, 10, 286.30, 10, 286.50, 0, 1.000, 1.00 1726.50, 0,	150.0, 44.6, 86.2, 1.000, 1, 1.0, 251.0, 971.0, 0.00, 0, 3.700, 1.00 0.20, 7, 2.60, 7, 8.30, 150, 44.60, 150, 46.90, 50, 49.10, 50, 49.30, 40, 55.60, 40, 55.80, 30, 68.00, 30, 68.30, 20, 83.00, 20, 83.20, 10, 130.60, 10, 130.80, 0, 1.000, 1.00 1570.80, 0,	150.0, 44.6, 86.2, 1.000, 1, 1.0, 251.0, 1211.0, 0.00, 0, 3.700, 1.00 0.20, 7, 2.60, 7, 8.30, 150, 44.60, 150, 46.90, 50, 49.10, 50, 49.30, 40, 55.60, 40, 55.80, 30, 68.00, 30, 68.30, 20, 83.00, 20, 83.20, 10, 130.60, 10, 130.80, 0, 1.000, 1.00 1570.80, 0,



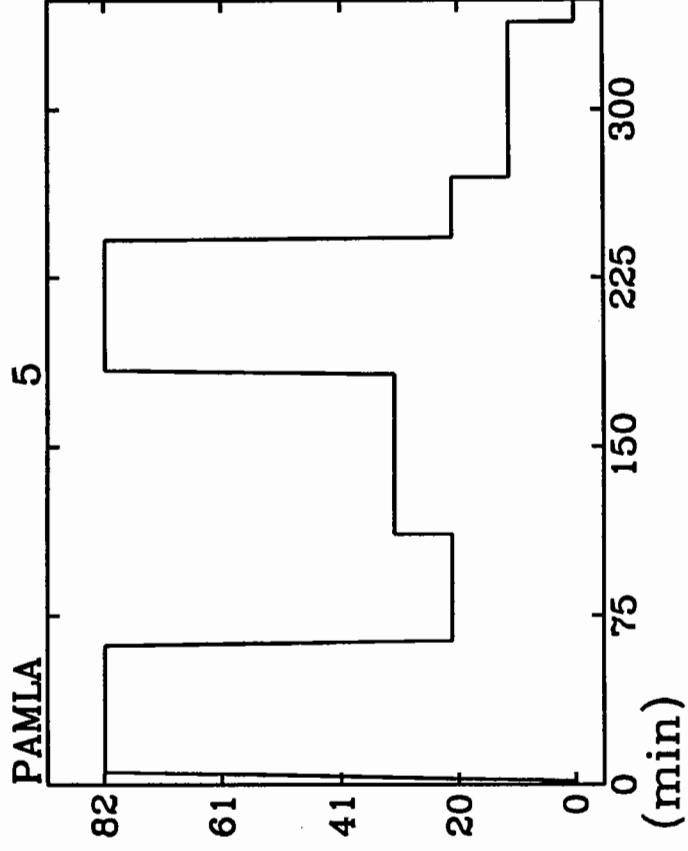
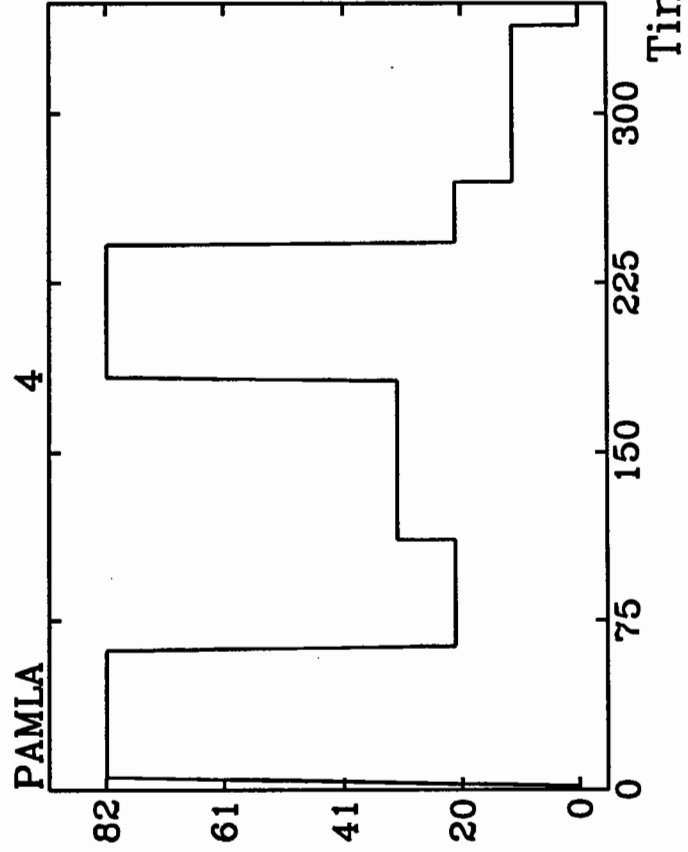
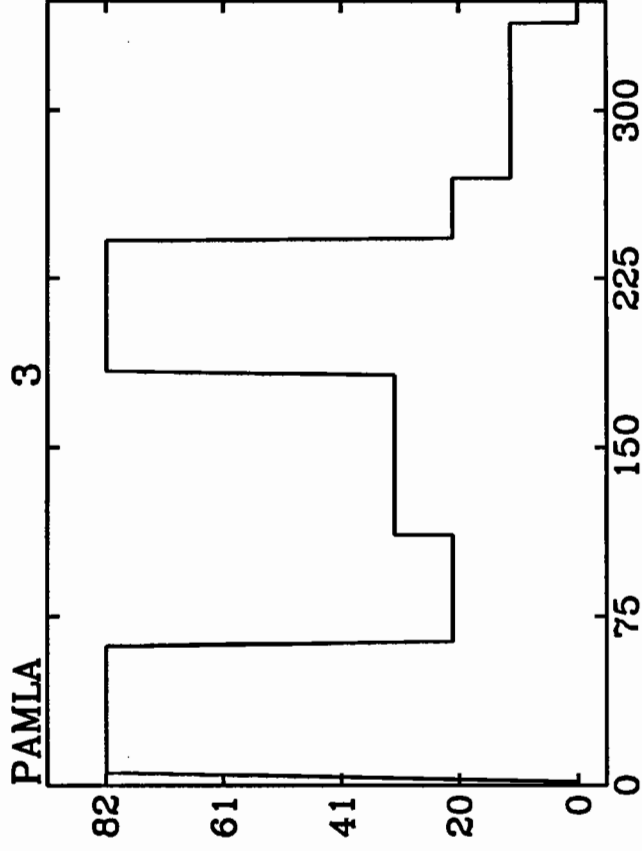
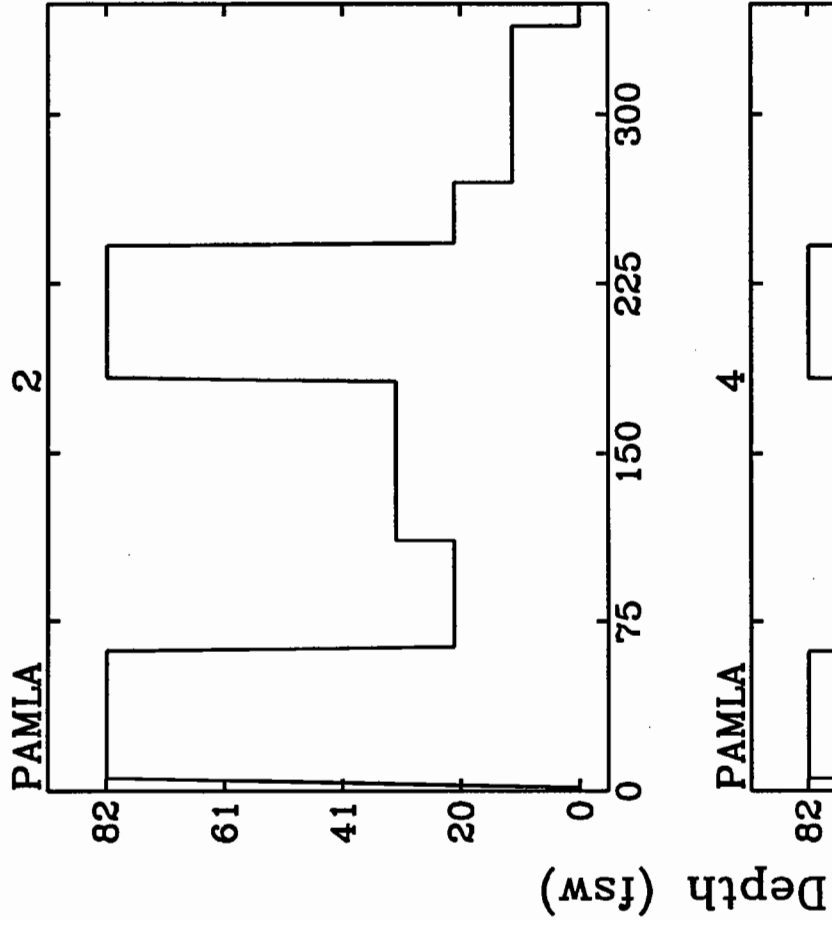
III. Repetitive & Multilevel (Air)

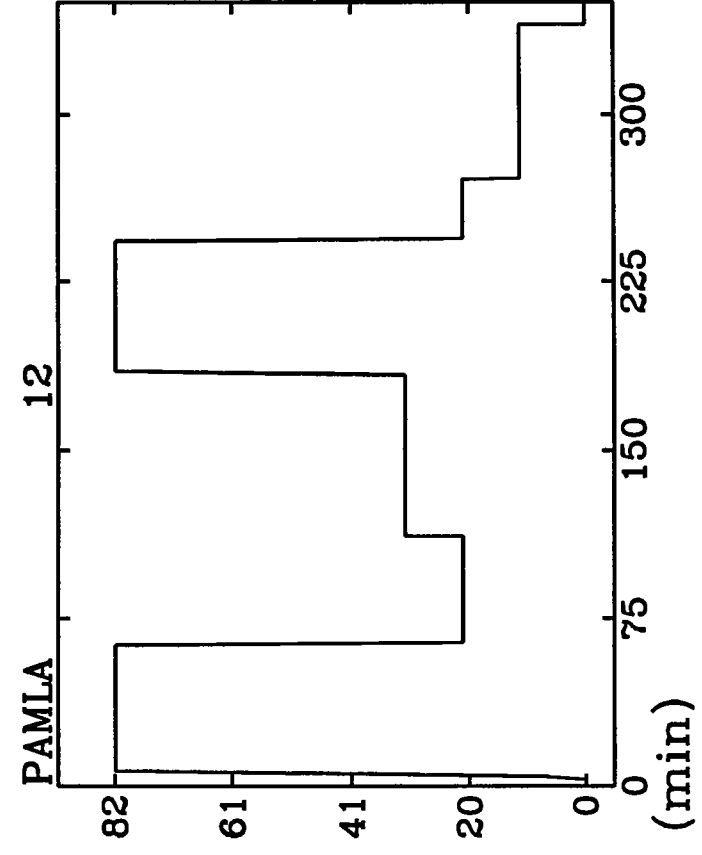
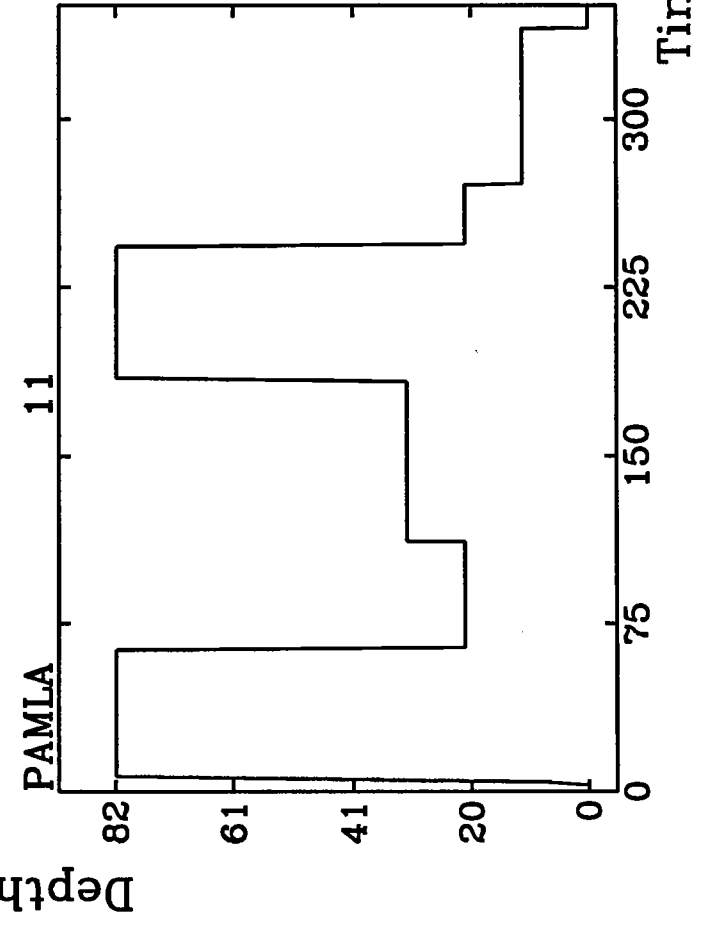
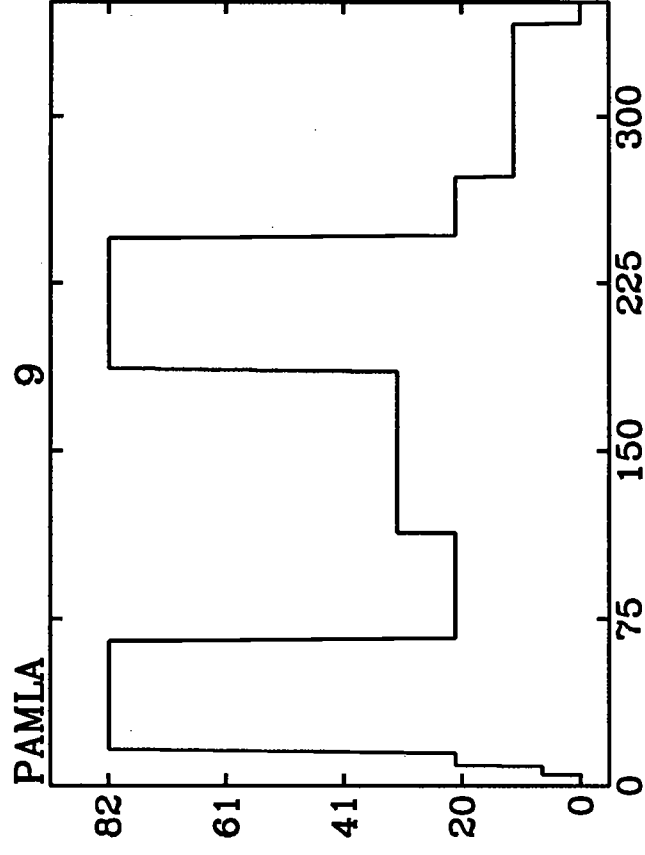
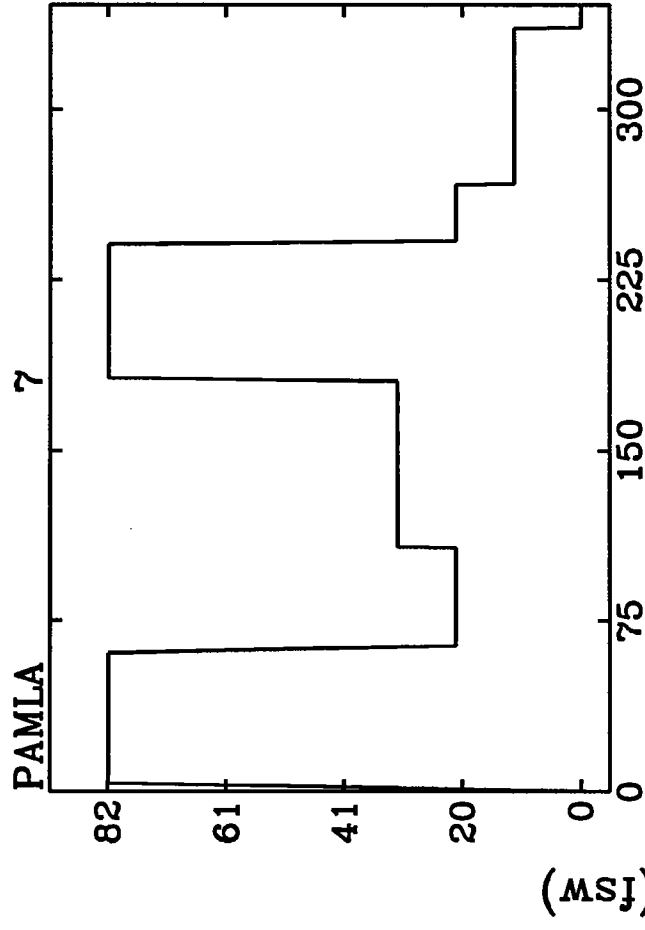
SECTION III: REPETITIVE & MULTILEVEL AIR DIVES
A. PAMLA **236 dives: 13 DCS, 12 Marginal**

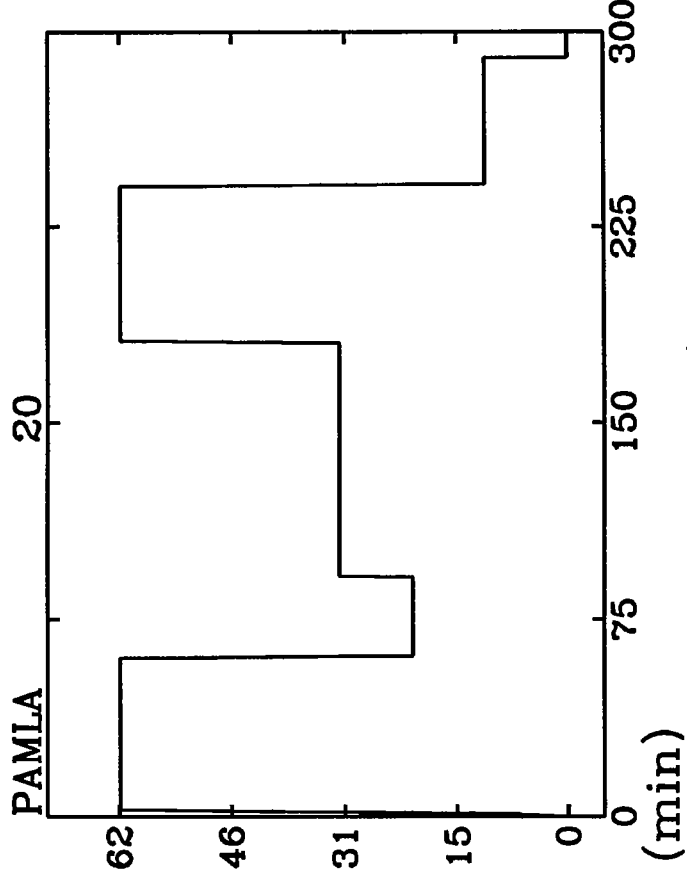
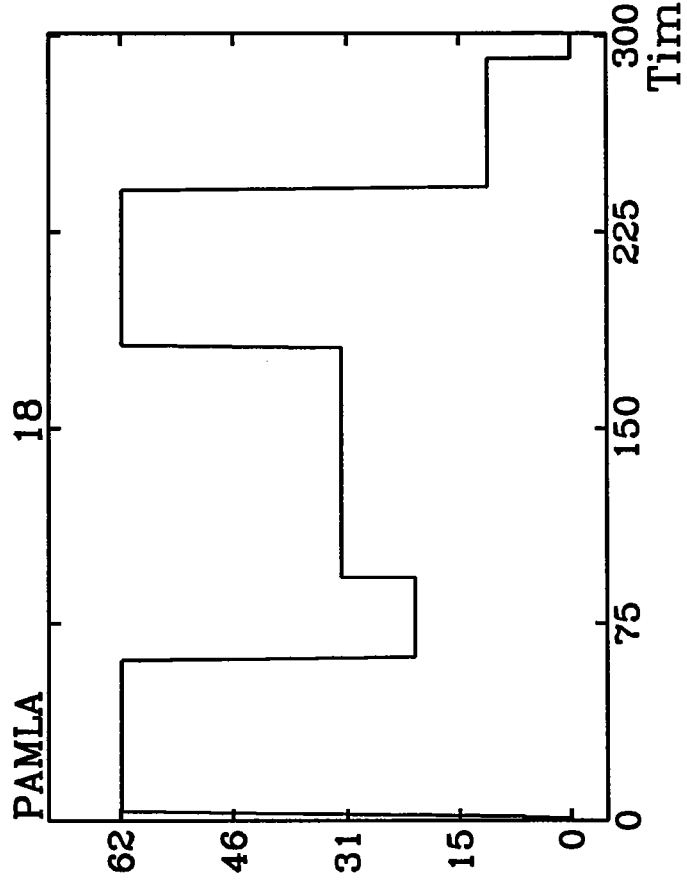
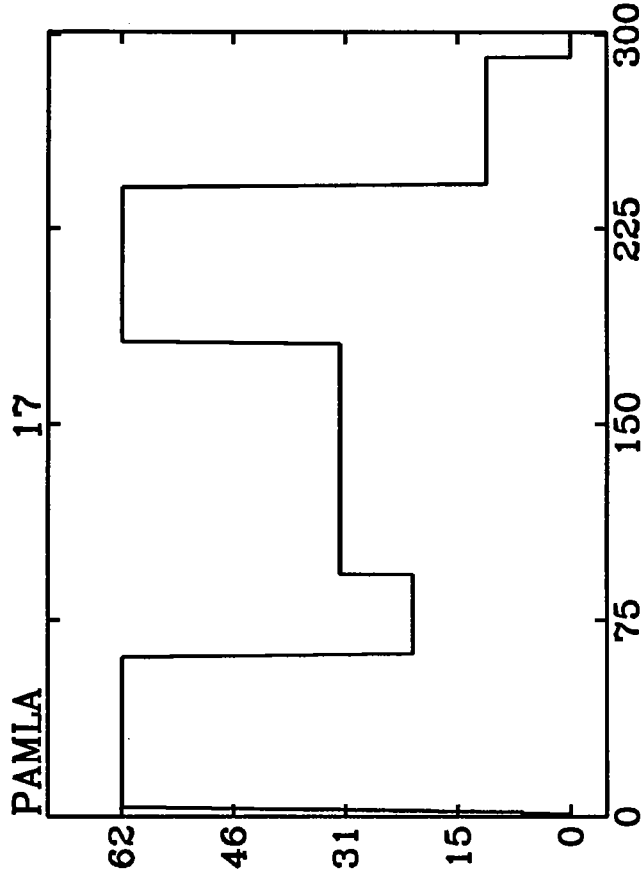
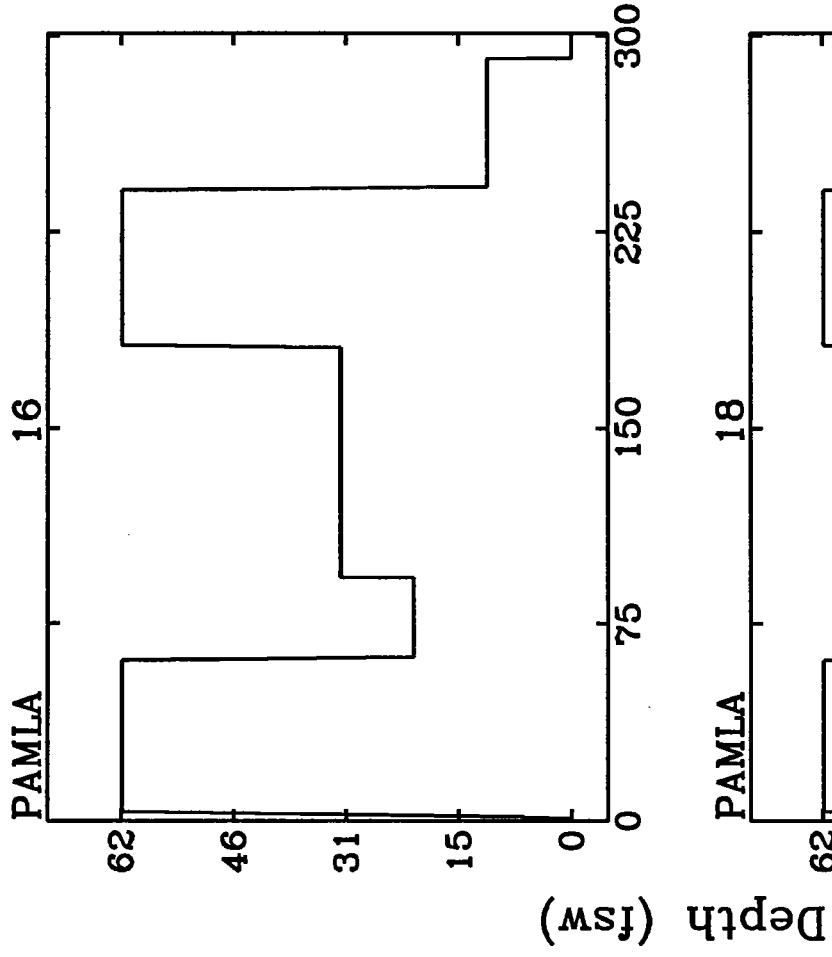
Profile #2 81.5, 240.1, 97.7, 1.0, 1, 1.0, 269.40, 359.30, 0.0, 0.0, 1.5, 0.0, 5.7, 81.5, 61.6, 81.5, 63.8, 21.5, 111.1, 21.5, 111.4, 31.5, 181.6, 31.5, 183.4, 81.5, 241.6, 81.5, 242.9, 21.5, 269.4, 21.5, 269.7, 11.5, 338.9, 11.5, 339.3, 0.0, 1779.3, 0.0,	Profile #3 81.5, 240.1, 97.7, 1.0, 1, 0.5, 459.30, 789.30, 0.0, 0.0, 1.5, 0.0, 5.7, 81.5, 61.6, 81.5, 63.8, 21.5, 111.1, 21.5, 111.4, 31.5, 181.6, 31.5, 183.4, 81.5, 241.6, 81.5, 242.9, 21.5, 269.4, 21.5, 269.7, 11.5, 338.9, 11.5, 339.3, 0.0, 1779.3, 0.0,	Profile #4 81.5, 240.1, 97.7, 1.0, 1, 0.5, 459.30, 579.30, 0.0, 0.0, 1.5, 0.0, 5.7, 81.5, 61.6, 81.5, 63.8, 21.5, 111.1, 21.5, 111.4, 31.5, 181.6, 31.5, 183.4, 81.5, 241.6, 81.5, 242.9, 21.5, 269.4, 21.5, 269.7, 11.5, 338.9, 11.5, 339.3, 0.0, 1779.3, 0.0,	Profile #5 81.5, 240.1, 97.7, 1.0, 1, 0.5, 459.30, 879.30, 0.0, 0.0, 1.5, 0.0, 5.7, 81.5, 61.6, 81.5, 63.8, 21.5, 111.1, 21.5, 111.4, 31.5, 181.6, 31.5, 183.4, 81.5, 241.6, 81.5, 242.9, 21.5, 269.4, 21.5, 269.7, 11.5, 338.9, 11.5, 339.3, 0.0, 1779.3, 0.0,
Profile #7 81.5, 240.4, 95.6, 1.0, 1, 0.5, 240.40, 266.50, 0.0, 0.0, 3.8, 81.5, 60.4, 81.5, 64.0, 21.5, 107.4, 21.5, 107.7, 31.5, 180.4, 31.5, 182.1, 81.5, 240.4, 81.5, 242.0, 21.5, 266.5, 21.5, 267.3, 11.5, 335.3, 11.5, 336.0, 0.0, 1776.0, 0.0,	Profile #9 81.5, 240.1, 97.4, 1.0, 1, 1.0, 462.30, 522.30, 0.0, 0.0, 4.8, 0.0, 5.0, 6.5, 8.7, 6.5, 9.2, 21.5, 14.3, 21.5, 16.5, 81.5, 64.8, 81.5, 66.2, 21.5, 113.3, 21.5, 113.6, 31.5, 184.8, 31.5, 186.6, 81.5, 244.8, 81.5, 246.2, 21.5, 272.3, 21.5, 272.8, 11.5, 341.8, 11.5, 342.3, 0.0, 1782.3, 0.0,	Profile #11 81.5, 240.1, 97.8, 1.0, 1, 1.0, 460.80, 490.80, 0.0, 0.0, 2.9, 0.0, 3.9, 6.5, 6.8, 81.5, 63.0, 81.5, 64.3, 21.5, 111.6, 21.5, 111.9, 31.5, 183.0, 31.5, 184.8, 81.5, 243.0, 81.5, 244.3, 21.5, 270.6, 21.5, 271.2, 11.5, 340.4, 11.5, 340.8, 0.0, 1780.8, 0.0,	Profile #12 81.5, 240.1, 97.8, 1.0, 1, 1.0, 460.80, 600.80, 0.0, 0.0, 2.9, 0.0, 3.9, 6.5, 6.8, 81.5, 63.0, 81.5, 64.3, 21.5, 111.6, 21.5, 111.9, 31.5, 183.0, 31.5, 184.8, 81.5, 243.0, 81.5, 244.3, 21.5, 270.6, 21.5, 271.2, 11.5, 340.4, 11.5, 340.8, 0.0, 1780.8, 0.0,

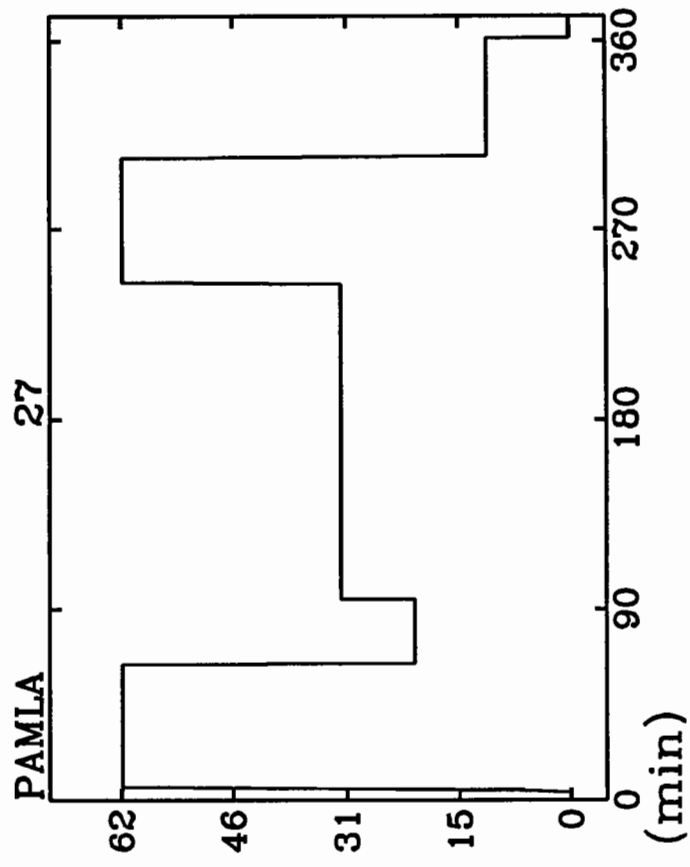
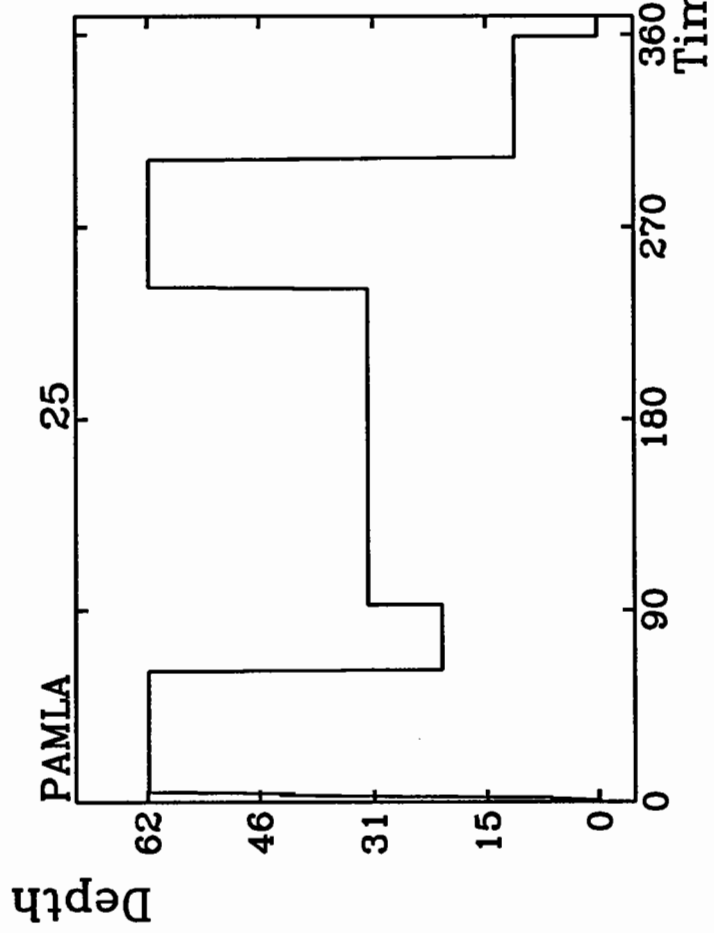
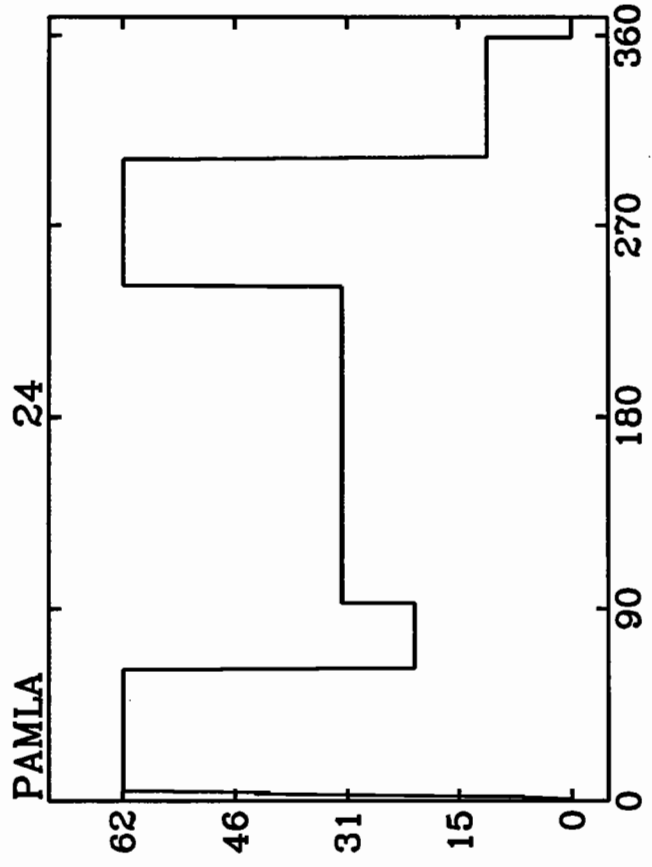
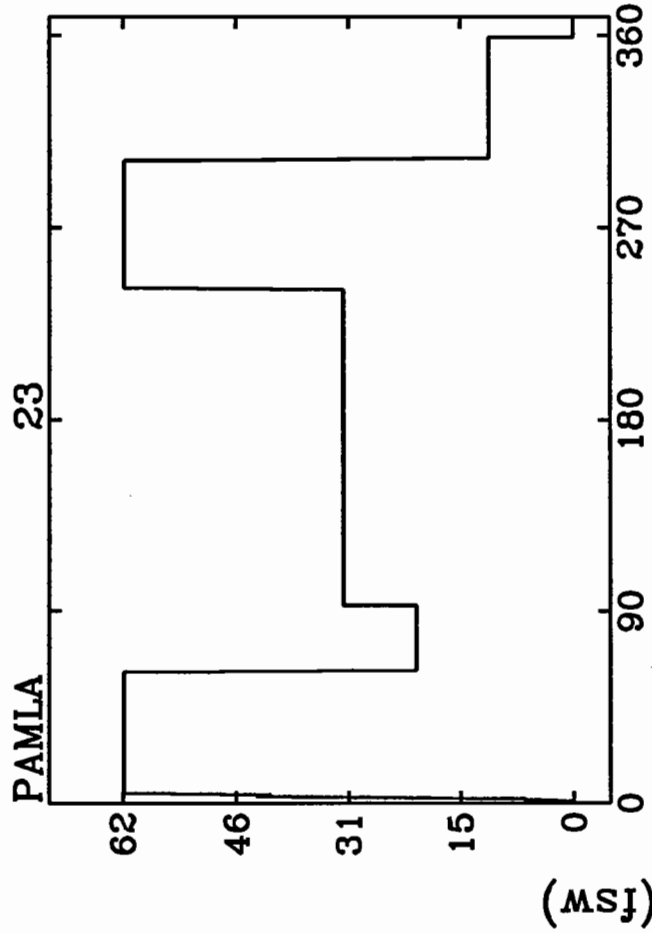
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Profile #23 61.5, 300.1, 58.3, 1.0, 1, 1.0, 389.30, 429.30, 0.0, 0.0, 0.9, 0.0, 1.9, 6.5, 3.3, 43.5, 3.8, 41.5, 4.8, 61.5, 61.1, 61.5, 62.2, 21.5, 92.6, 21.5, 92.8, 31.5, 241.0, 31.5, 241.9, 61.5, 301.0, 61.5, 302.5, 11.5, 359.1, 11.5, 359.3, 0.0, 1799.3, 0.0,	Profile #24 61.5, 300.1, 58.3, 1.0, 1, 0.5, 374.30, 429.30, 0.0, 0.0, 0.9, 0.0, 1.9, 6.5, 3.3, 43.5, 3.8, 41.5, 4.8, 61.5, 61.1, 61.5, 62.2, 21.5, 92.6, 21.5, 92.8, 31.5, 241.0, 31.5, 241.9, 61.5, 301.0, 61.5, 302.5, 11.5, 359.1, 11.5, 359.3, 0.0, 1799.3, 0.0,	Profile #25 61.5, 300.1, 58.3, 1.0, 1, 0.5, 479.30, 779.30, 0.0, 0.0, 0.9, 0.0, 1.9, 6.5, 3.3, 43.5, 3.8, 41.5, 4.8, 61.5, 61.1, 61.5, 62.2, 21.5, 92.6, 21.5, 92.8, 31.5, 241.0, 31.5, 241.9, 61.5, 301.0, 61.5, 302.5, 11.5, 359.1, 11.5, 359.3, 0.0, 1799.3, 0.0,	Profile #27 61.5, 300.0, 57.8, 1.0, 1, 1.0, 481.50, 491.50, 0.0, 0.0, 3.7, 0.0, 4.5, 6.5, 6.5, 61.5, 63.8, 61.5, 64.6, 21.5, 94.8, 21.5, 94.9, 31.5, 243.7, 31.5, 244.7, 61.5, 303.7, 61.5, 304.8, 11.5, 361.3, 11.5, 361.5, 0.0, 1801.5, 0.0,

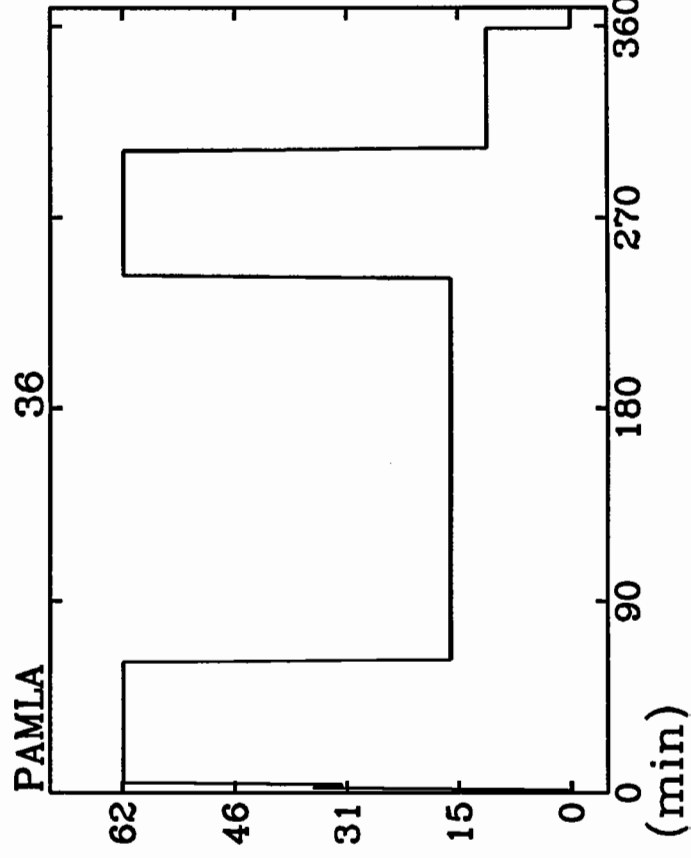
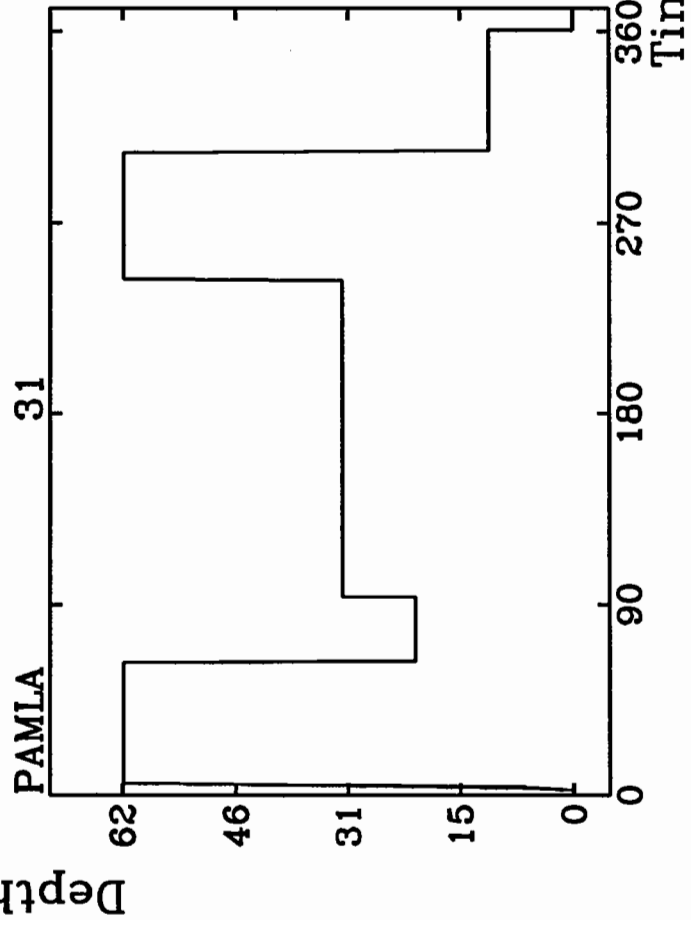
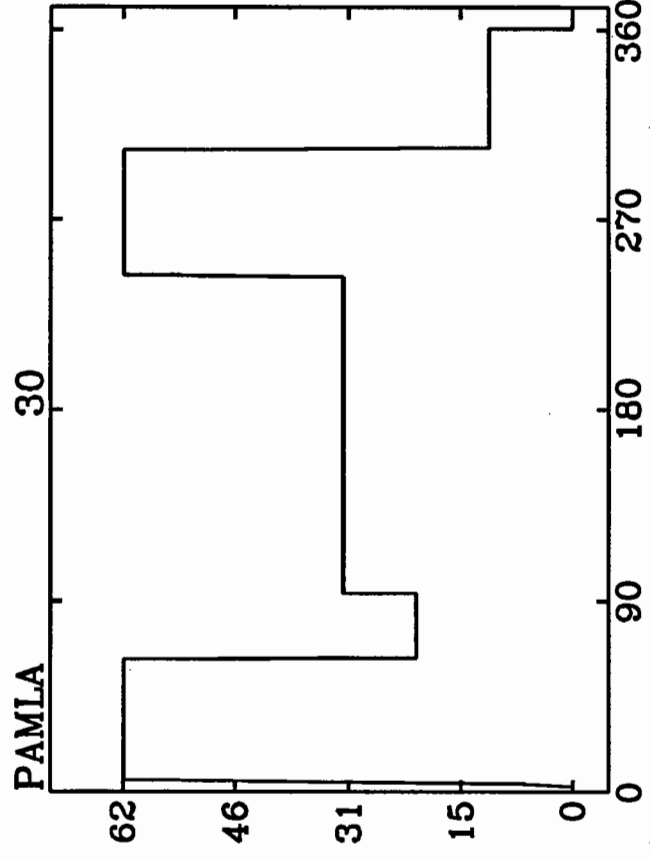
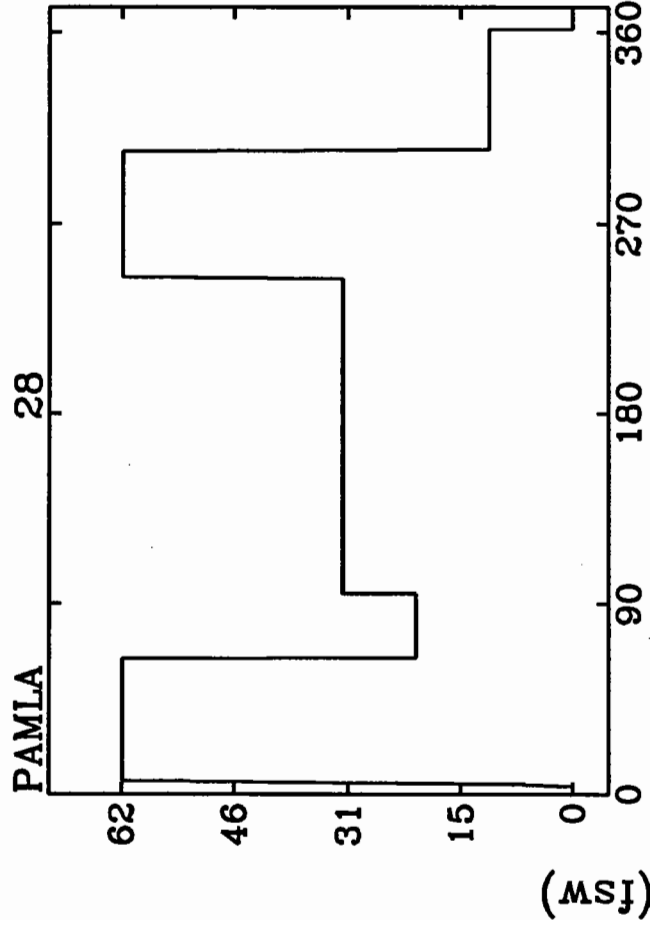
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Profile #42 81.5, 240.3, 202.6, 1.0, 1, 1.0, 573.00, 633.00, 0.0, 0.0, 10.2, 0.0, 11.3, 6.5, 13.0, 51.5, 13.6, 51.5, 13.8, 49.5, 14.3, 49.5, 15.5, 81.5, 70.3, 81.5, 71.6, 31.5, 190.4, 31.5, 192.9, 81.5, 250.4, 81.5, 251.8, 31.5, 312.1, 31.5, 312.3, 21.5, 452.5, 21.5, 452.8, 6.5, 453.0, 0.0, 1893.0, 0.0,	Profile #44 81.5, 240.0, 207.4, 1.0, 1, 1.0, 569.50, 1409.50, 0.0, 0.0, 2.1, 0.0, 2.6, 6.5, 5.5, 81.5, 62.2, 81.5, 63.1, 31.5, 182.2, 31.5, 183.8, 81.5, 242.1, 81.5, 243.1, 31.5, 308.3, 31.5, 308.5, 21.5, 448.8, 21.5, 449.1, 6.5, 449.5, 0.0, 1889.5, 0.0,	Profile #47 81.5, 240.1, 202.7, 1.0, 1, 1.0, 564.10, 579.10, 0.0, 0.0, 1.3, 0.0, 1.9, 6.5, 5.2, 81.5, 61.3, 81.5, 62.3, 31.5, 181.4, 31.5, 183.1, 81.5, 241.4, 81.5, 242.8, 31.5, 308.0, 31.5, 308.2, 21.5, 443.3, 21.5, 443.7, 6.5, 444.1, 0.0, 1884.1, 0.0,	

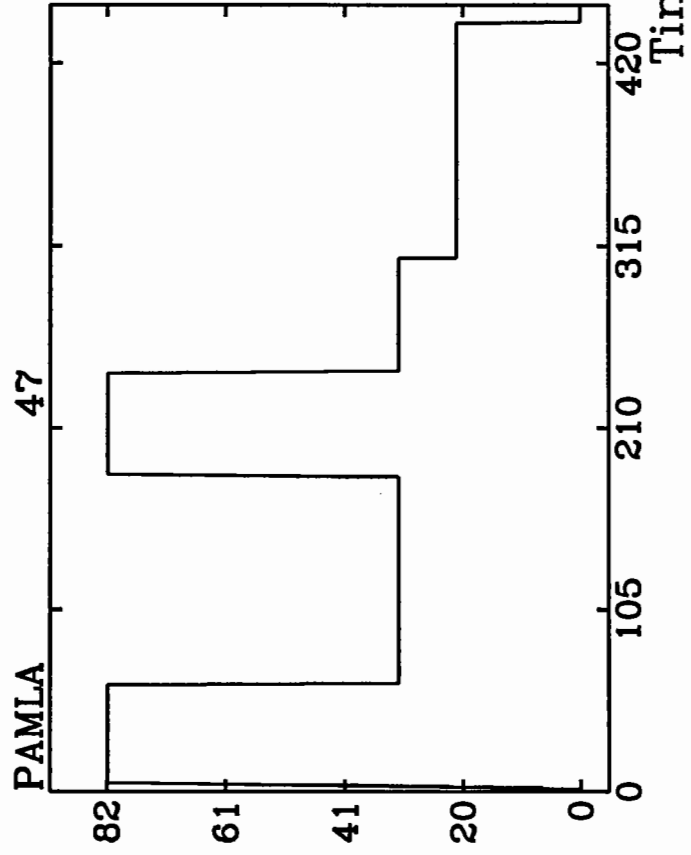
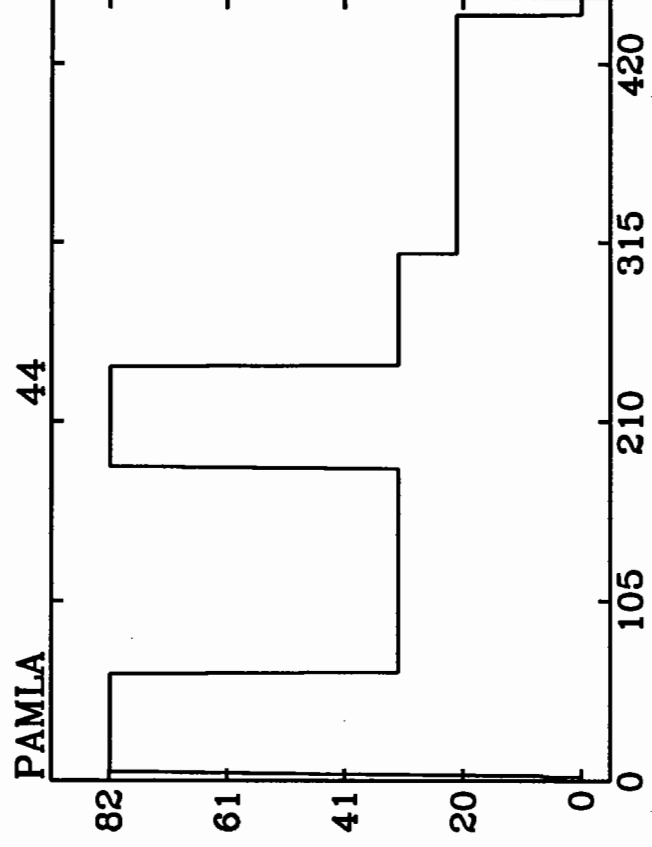
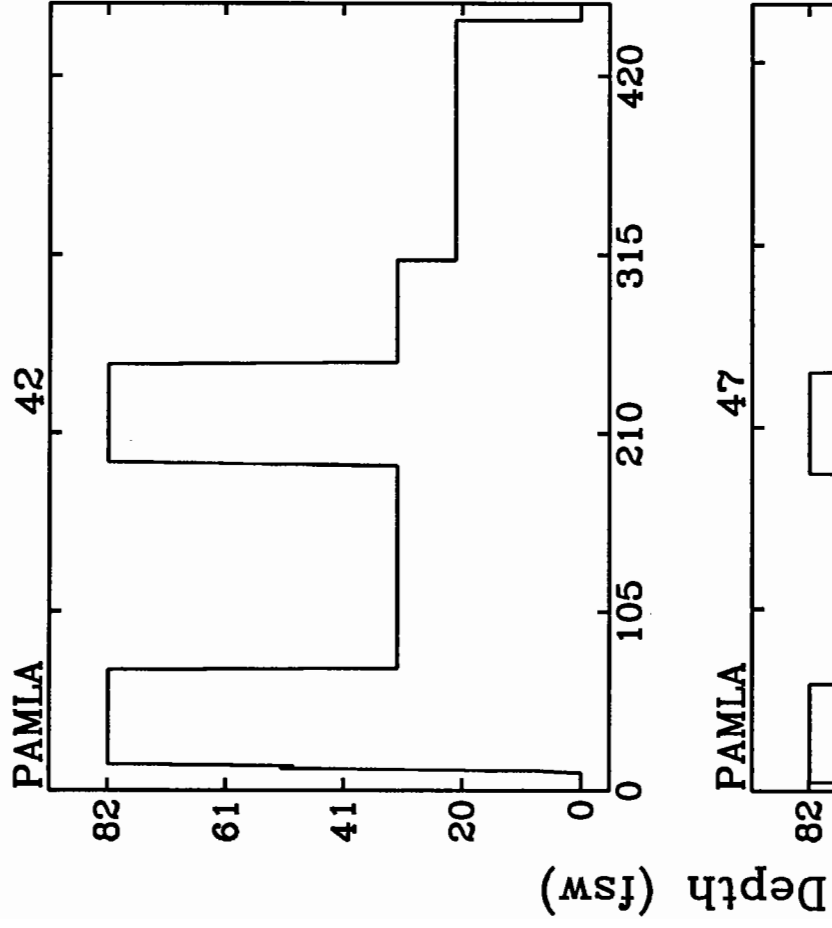












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SECTION III: REPETITIVE & MULTILEVEL AIR DIVES

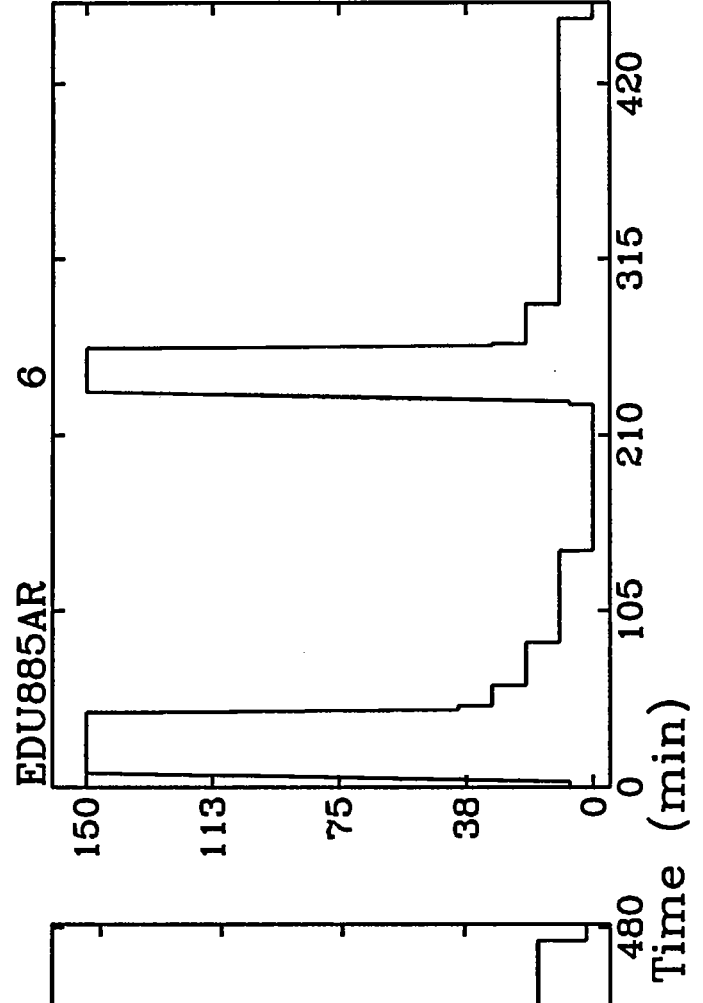
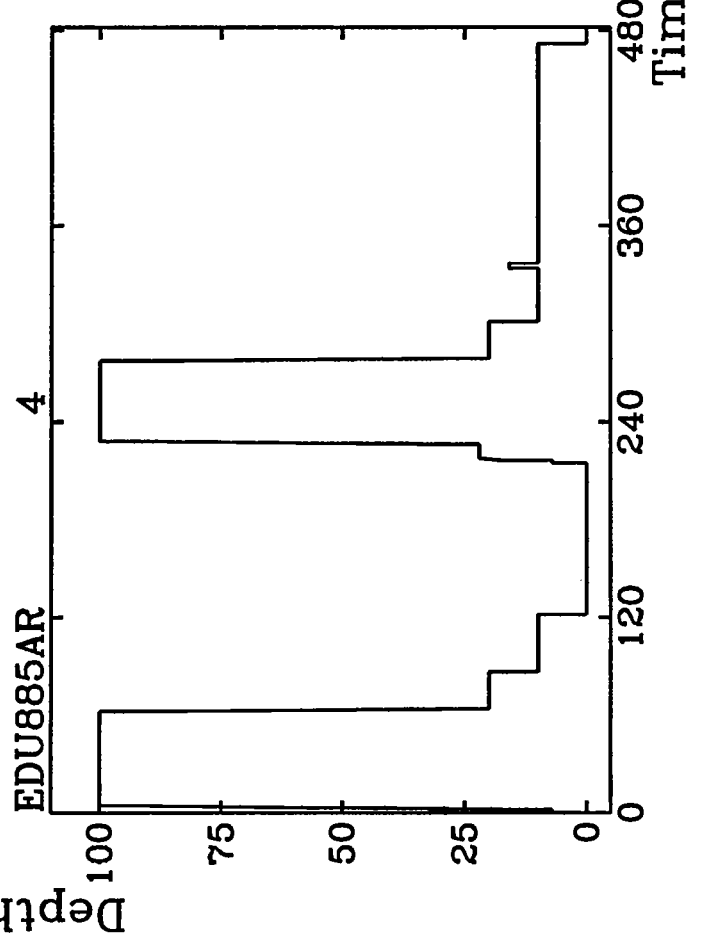
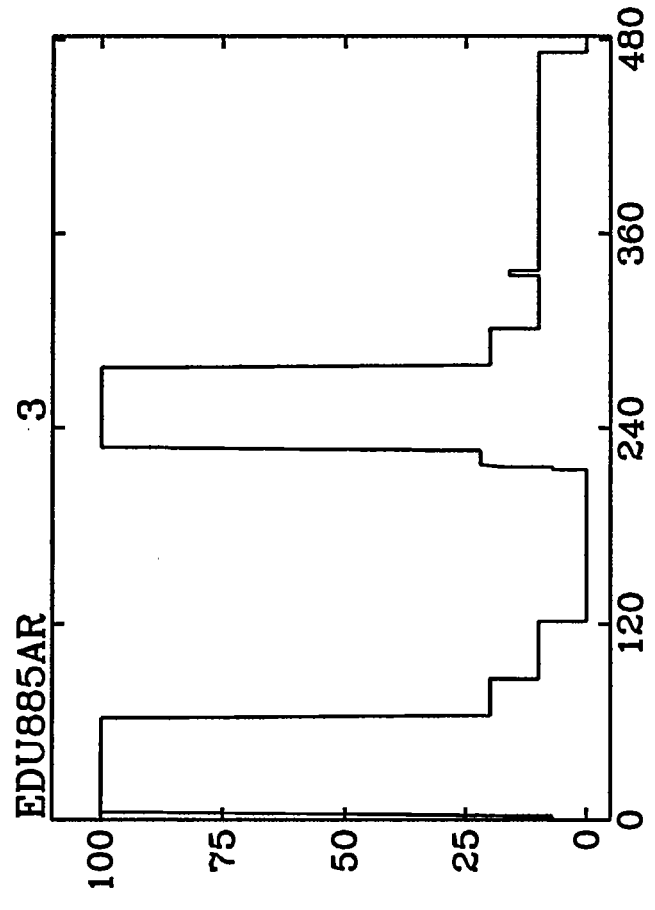
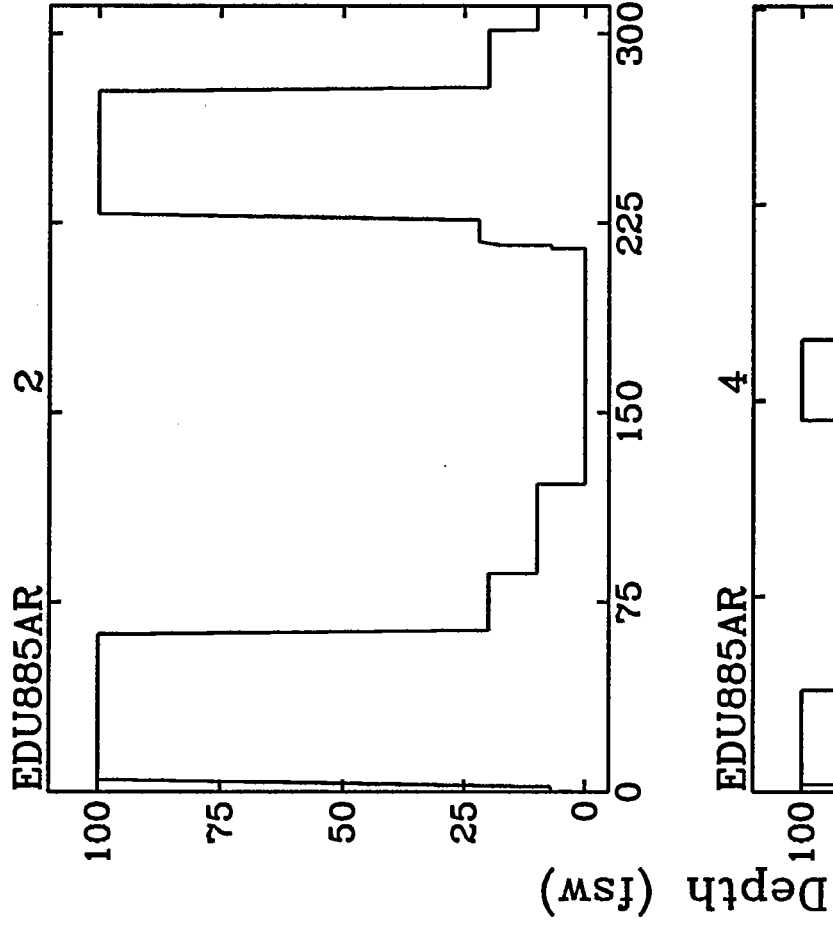
B. EDU885AR

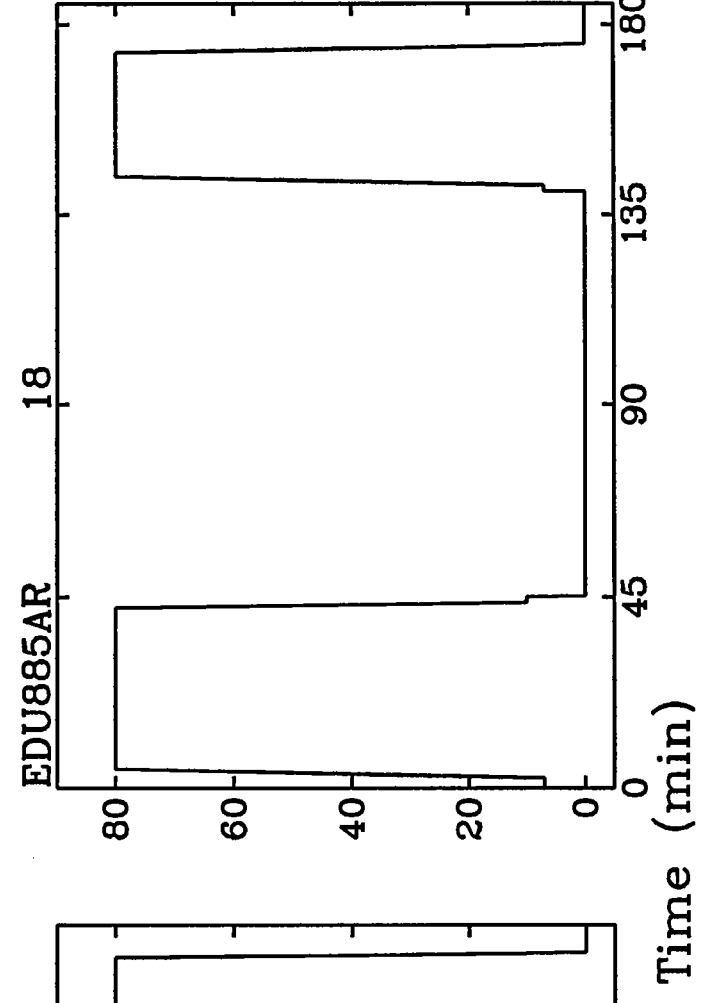
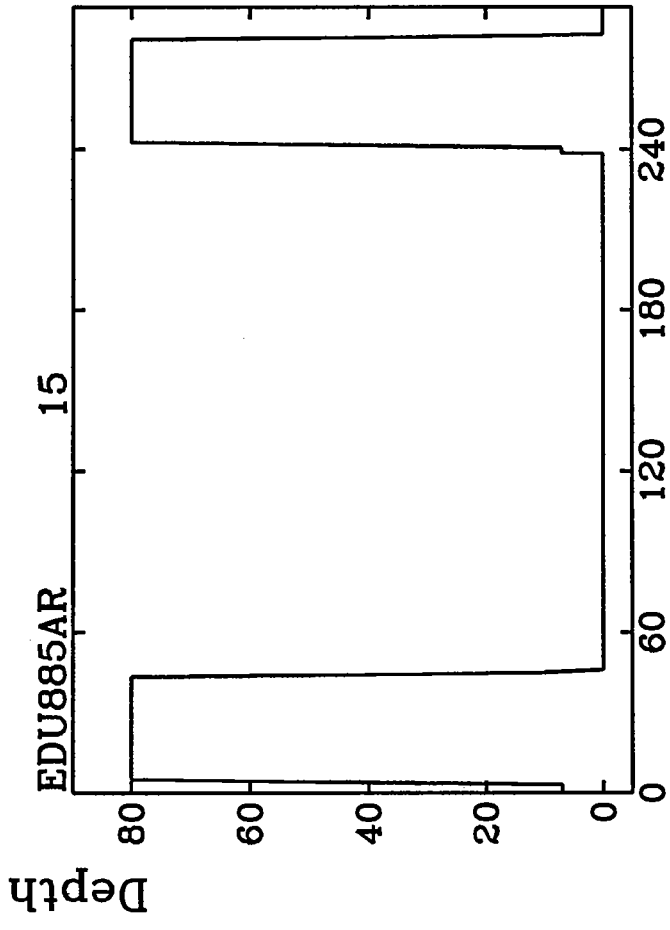
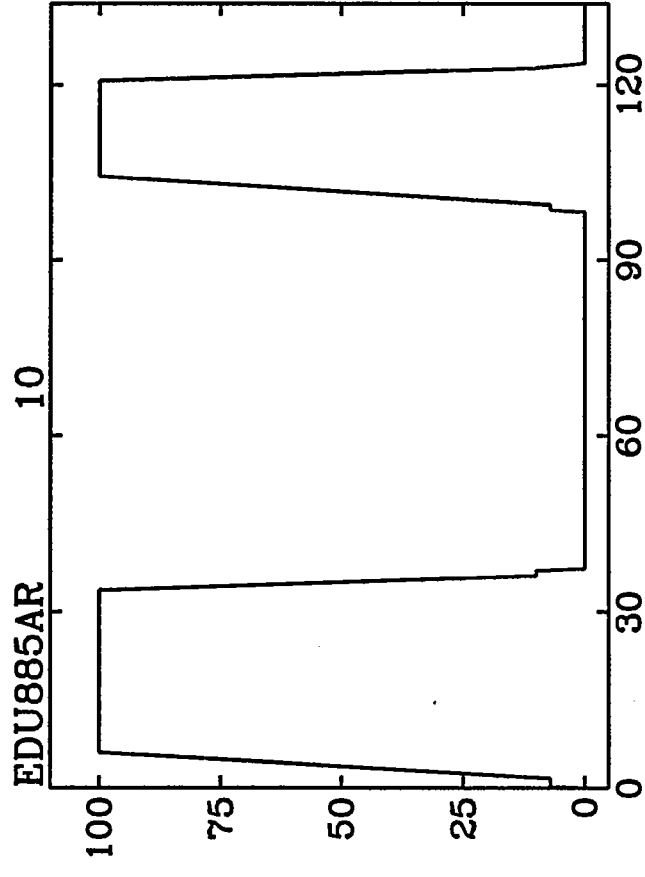
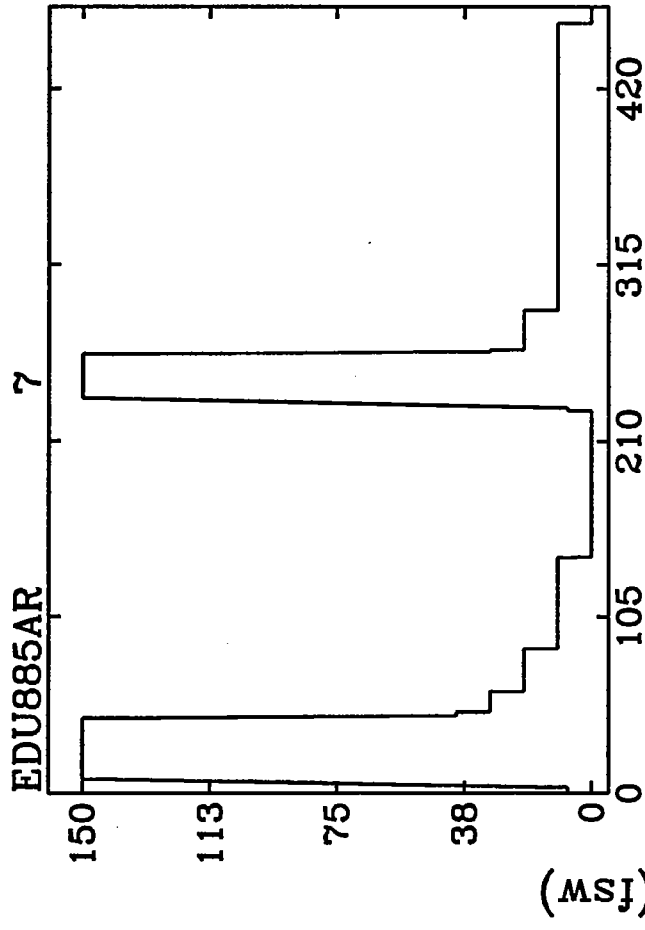
182 Dives: 11 DCS, 0 Marginal

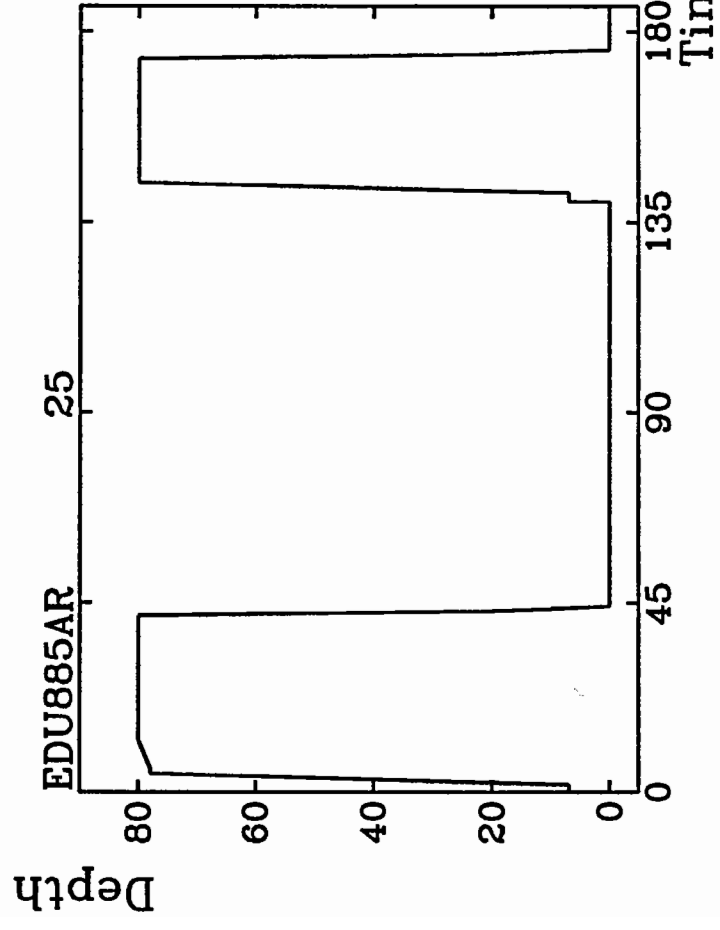
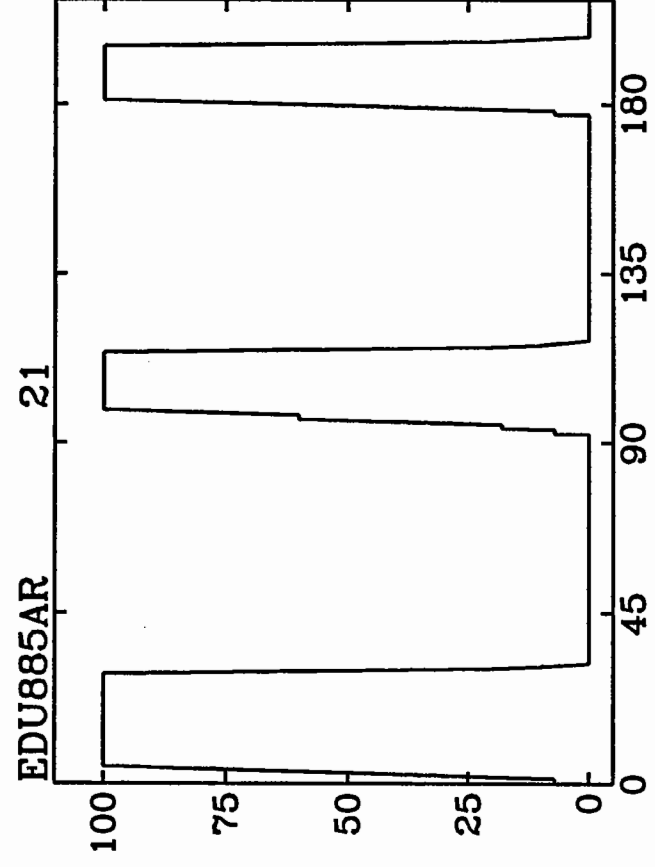
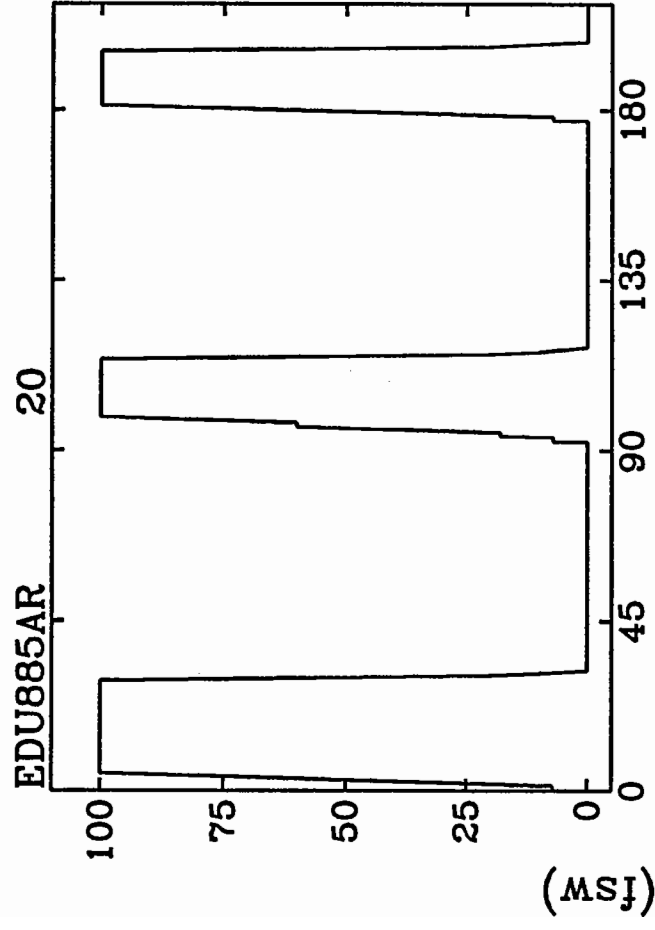
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Profile #7	Profile #10	Profile #15	Profile #18
150.0, 43.9, 97.1, 1.000, 1, 1.0, 579.2, 1719.0, 0.00, 0, 0.20, 7, 2.90, 7, 8.40, 150, 43.90, 150, 45.90, 40, 48.10, 40, 48.30, 30, 60.20, 30, 60.50, 20, 85.90, 20, 86.20, 10, 140.60, 10, 141.00, 0, 227.70, 0, 227.90, 7, 229.50, 7, 235.40, 150, 261.10, 150, 263.30, 30, 263.90, 30, 264.30, 20, 287.60, 20, 287.90, 10, 458.90, 10, 459.20, 0, 1899.20, 0,	100.0, 33.7, 3.7, 1.000, 1, 1.0, 243.8, 334.0, 0.00, 0, 0.20, 7, 1.50, 7, 6.10, 100, 33.70, 100, 36.20, 10, 37.00, 10, 37.40, 0, 98.20, 0, 98.50, 7, 99.40, 7, 104.40, 100, 120.70, 100, 122.90, 10, 123.80, 0, 1563.80, 0,	80.0, 43.2, 2.7, 1.000, 1, 1.0, 280.7, 292.9, 0.00, 0, 0.20, 7, 2.90, 7, 5.00, 80, 43.20, 80, 44.90, 10, 45.90, 0, 238.30, 0, 238.50, 7, 240.30, 7, 242.60, 80, 280.70, 80, 282.30, 10, 282.90, 0, 1722.90, 0,	80.0, 42.3, 2.9, 1.000, 1, 1.0, 173.3, 188.4, 0.00, 0, 0.20, 7, 2.30, 7, 4.50, 80, 42.30, 80, 43.80, 10, 45.00, 10, 45.20, 0, 140.40, 0, 140.60, 7, 141.80, 7, 144.10, 80, 173.30, 80, 174.90, 10, 175.40, 0, 1615.40, 0,

Profile #20	Profile #21	Profile #25
100.0, 28.9, 2.9, 1.000, 1, 1.0, 195.4, 318.0, 0.00, 0, 0.20, 7, 1.20, 7, 4.60, 100, 28.90, 100, 30.50, 20, 31.00, 10, 31.80, 0, 92.20, 0, 92.40, 7, 93.40, 7, 93.70, 18, 94.60, 18, 96.10, 60, 97.10, 60, 98.60, 100, 113.90, 100, 115.40, 20, 115.90, 10, 117.20, 0, 177.20, 0, 177.30, 7, 178.10, 7, 181.20, 100, 195.40, 100, 196.70, 20, 197.40, 10, 198.10, 0, 1638.10, 0,	100.0, 28.9, 2.9, 1.000, 1, 1.0, 318.0, 438.0, 0.00, 0, 0.20, 7, 1.20, 7, 4.60, 100, 28.90, 100, 30.50, 20, 31.00, 10, 31.80, 0, 92.20, 0, 92.40, 7, 93.40, 7, 93.70, 18, 94.60, 18, 96.10, 60, 97.10, 60, 98.60, 100, 113.90, 100, 115.40, 20, 115.90, 10, 117.20, 0, 177.20, 0, 177.30, 7, 178.10, 7, 181.20, 100, 195.40, 100, 196.70, 20, 197.40, 10, 198.10, 0, 1638.10, 0,	80.0, 41.9, 2.4, 1.000, 1, 1.0, 206.0, 266.0, 0.00, 0, 0.20, 7, 1.70, 7, 4.40, 78, 5.50, 78, 12.20, 80, 41.90, 80, 43.10, 20, 43.60, 10, 44.30, 0, 139.80, 0, 140.00, 7, 142.00, 7, 144.40, 80, 173.50, 80, 174.70, 20, 175.20, 10, 175.80, 0, 1615.80, 0,







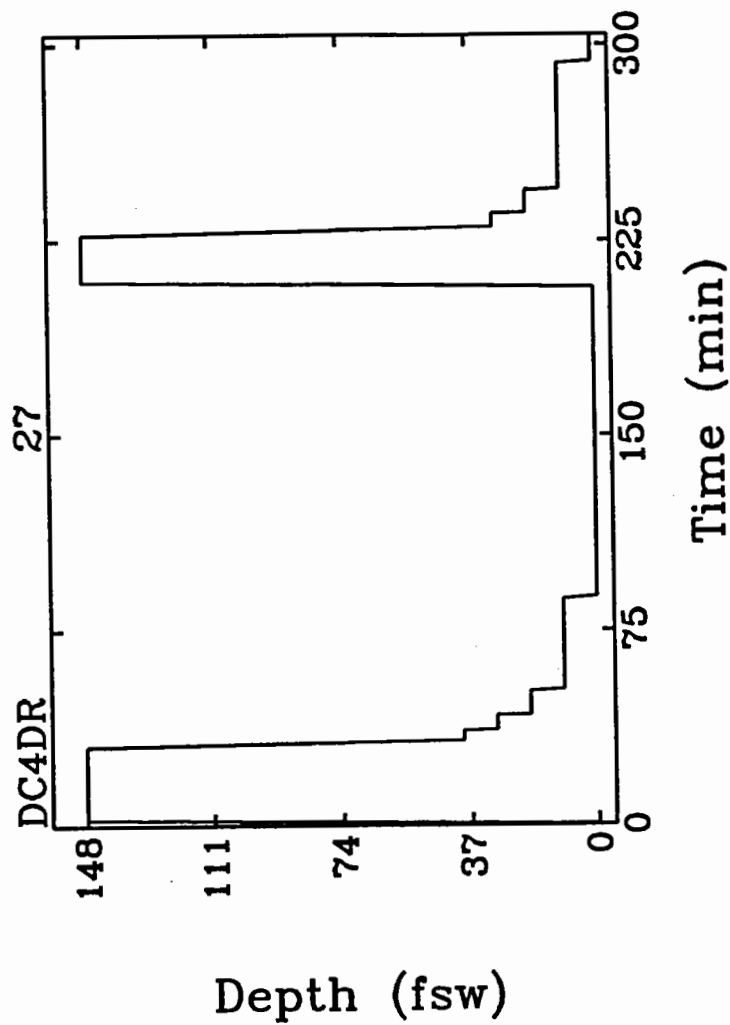
SECTION III: REPETITIVE & MULTILEVEL AIR DIVES

C. DC4DR

142 Dives: 1 DCS, 0 Marginal

Profile #27

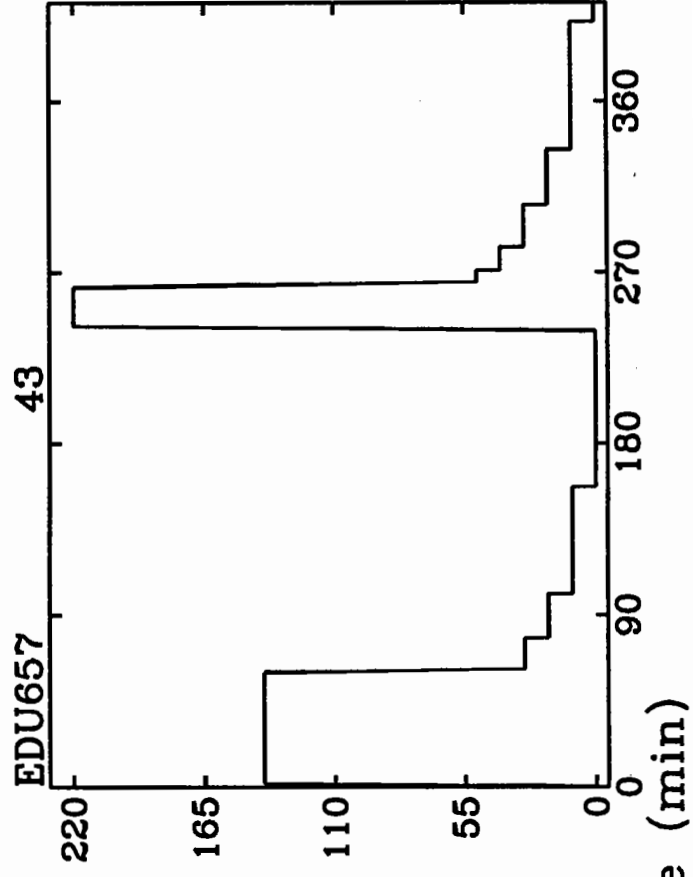
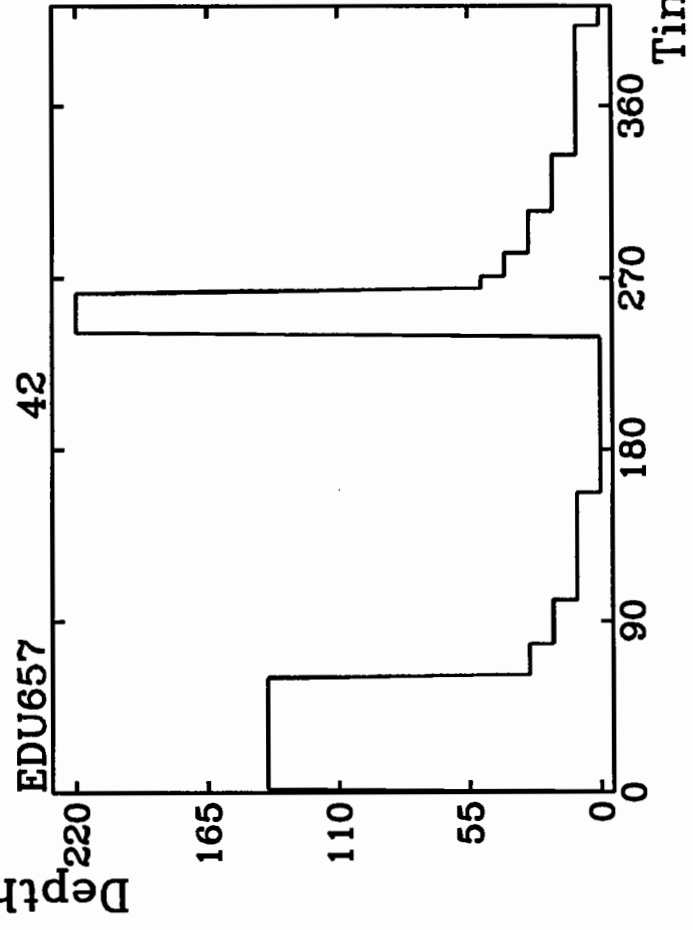
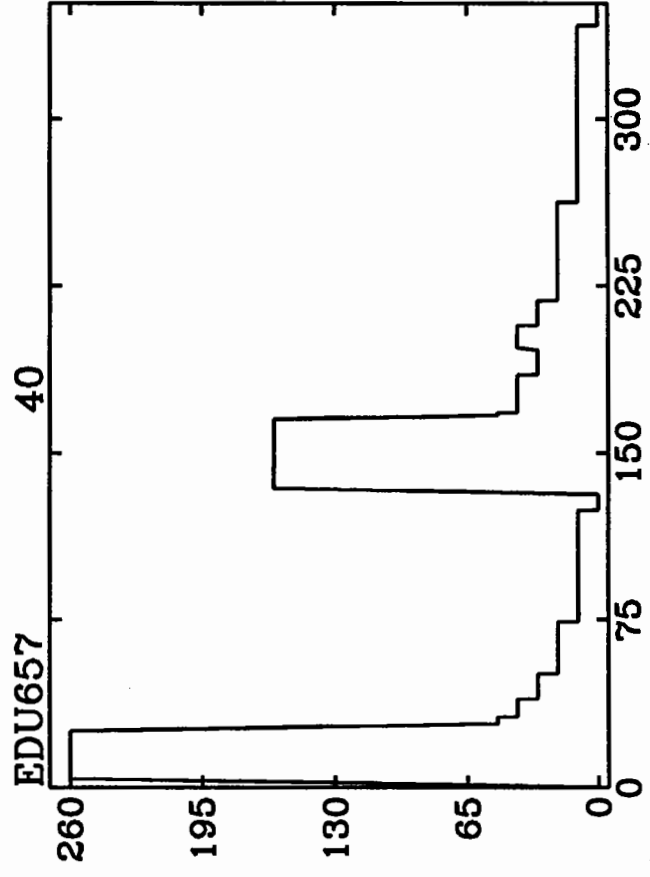
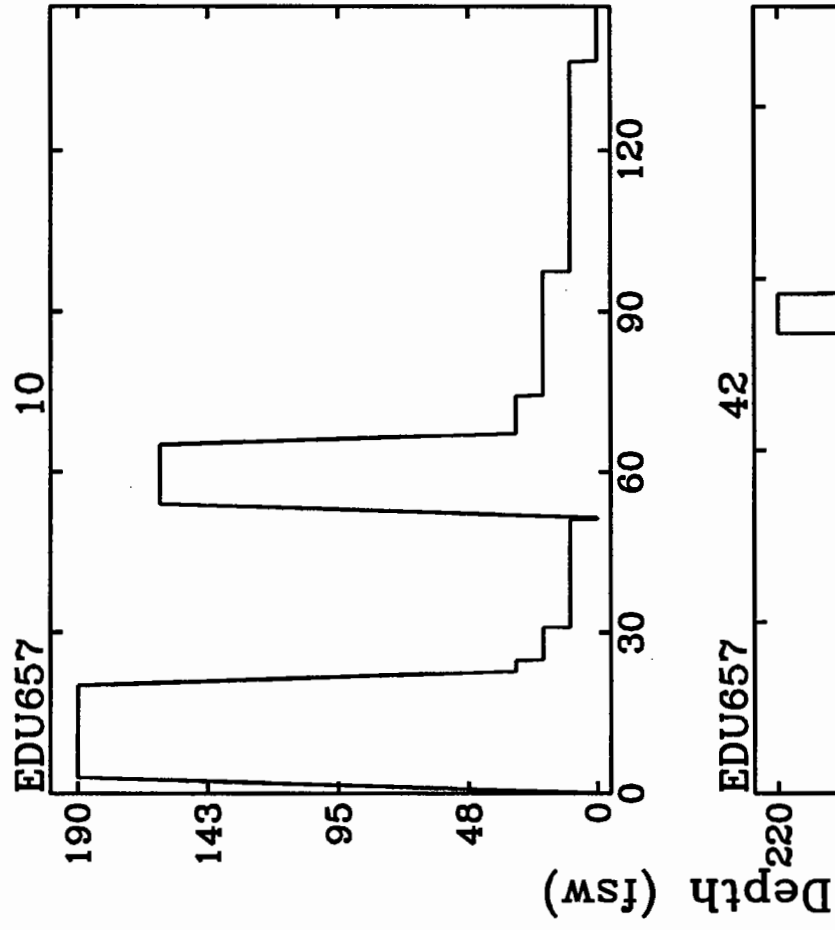
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1.000, 1.0, 1.0, 235.3, 292.7,
0.00, 0.00,
2.60, 147.64,
30.00, 147.64,
32.60, 39.37,
36.20, 39.37,
36.70, 29.53,
42.20, 29.53,
42.60, 19.69,
51.40, 19.69,
52.20, 9.84,
86.70, 9.84,
87.70, 0.00,
207.00, 0.00,
209.50, 147.64,
227.00, 147.64,
230.30, 29.53,
235.30, 29.53,
235.80, 19.69,
244.10, 19.69,
244.70, 9.84,
292.70, 9.84,
293.80, 0.00,
1733.80, 0,



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SECTION III. REPETITIVE & MULTILEVEL AIR DIVES
D. EDU657 **142 dives; 4 DCS, 0 Marginals**

Profile #10	Profile #40	Profile #42	Profile #43
190, 20, 31.1, 11/7/56, 1.0, 1, 1.0, 97.37, 145.7, 0, 3, 190, 20, 190, 22.7, 30, 24.7, 30, 24.87, 20, 30.87, 20, 31.03, 10, 51.03, 10, 51.2, 0, 51.3, 0, 54, 160, 65, 160, 67.2, 30, 74.2, 30, 74.37, 20, 97.37, 20, 97.53, 10, 136.53, 10, 136.7, 0, 1576.7, 0,	260, 25, 99.33, 11/20/56, 1.0, 1, 1.0, 165.0, 207.3, 0, 4, 260, 25, 260, 28.5, 50, 31.5, 50, 31.67, 40, 39.67, 40, 39.83, 30, 50.83, 30, 51, 20, 74, 20, 74.17, 10, 124.17, 10, 124.33, 0, 131, 0, 134, 160, 165, 160, 166.8, 50, 167.8, 50, 167.97, 40, 184.97, 40, 185.13, 30, 196.13, 30, 197.13, 40, 207.13, 40, 207.3, 30, 218.3, 30, 218.47, 20, 262.47, 20, 262.63, 10, 342.63, 10, 342.8, 0, 1782.8, 0,	140, 60, 97.3, 11/20/56, 1.0, 1, 1.0, 412.63, 453.63, 0, 2, 140, 60, 140, 61.8, 30, 77.8, 30, 77.97, 20, 100.97, 20, 101.13, 10, 157.13, 10, 157.3, 0, 239, 0, 242, 220, 262, 220, 264.8, 50, 270.8, 50, 270.97, 40, 282.97, 40, 283.13, 30, 305.13, 30, 305.3, 20, 334.3, 20, 334.47, 10, 402.47, 10, 402.63, 0, 1842.63, 0,	140, 60, 97.3, 11/20/56, 1.0, 1, 1.0, 522.63, 789.63, 0, 2, 140, 60, 140, 61.8, 30, 77.8, 30, 77.97, 20, 100.97, 20, 101.13, 10, 157.13, 10, 157.3, 0, 239, 0, 242, 220, 262, 220, 264.8, 50, 270.8, 50, 270.97, 40, 282.97, 40, 283.13, 30, 305.13, 30, 305.3, 20, 334.3, 20, 334.47, 10, 402.47, 10, 402.63, 0, 1842.63, 0,



SECTION III: REPETITIVE & MULTILEVEL AIR DIVES

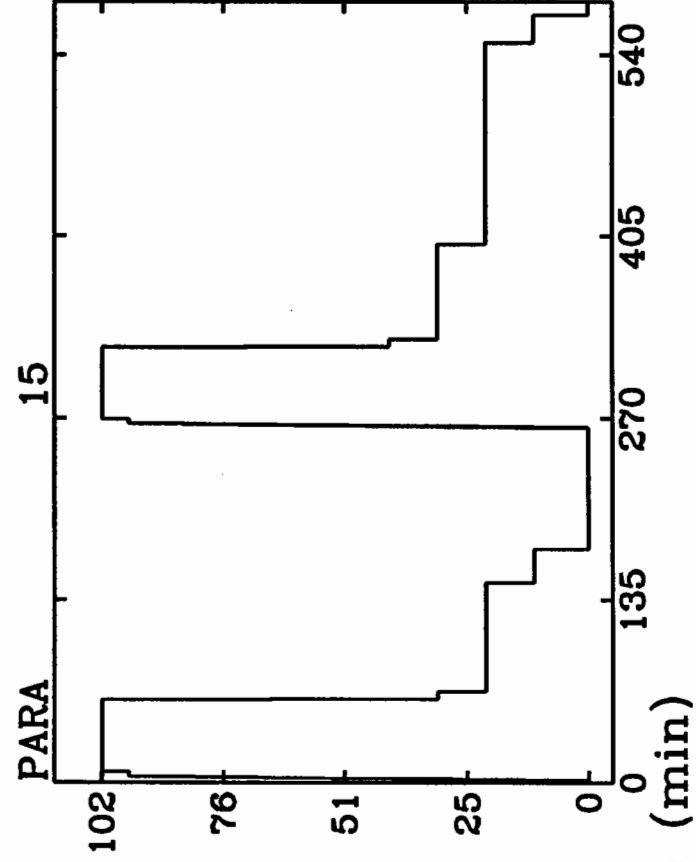
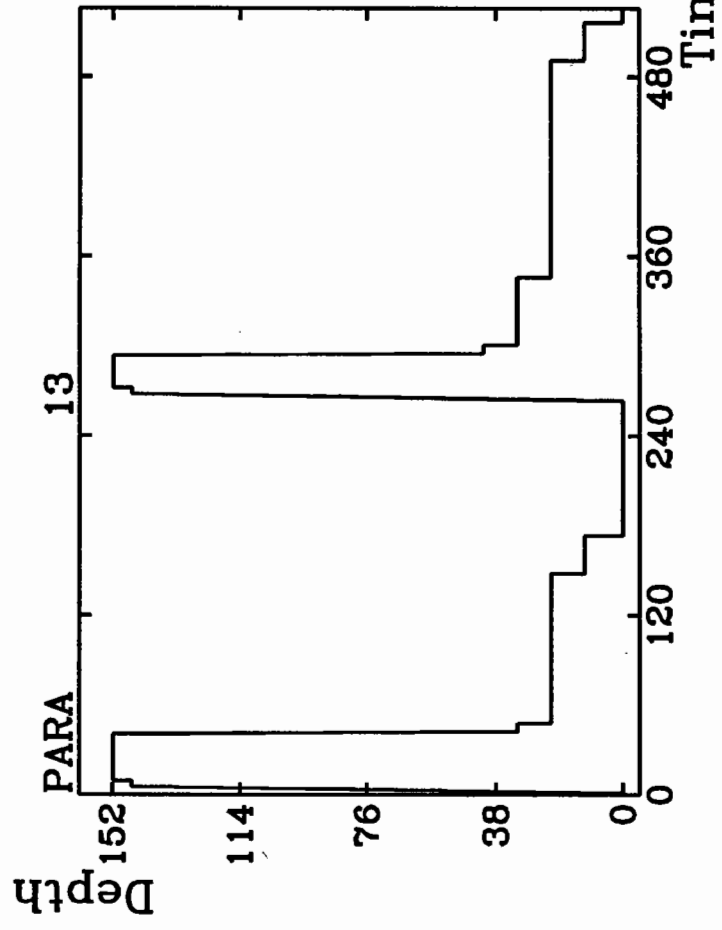
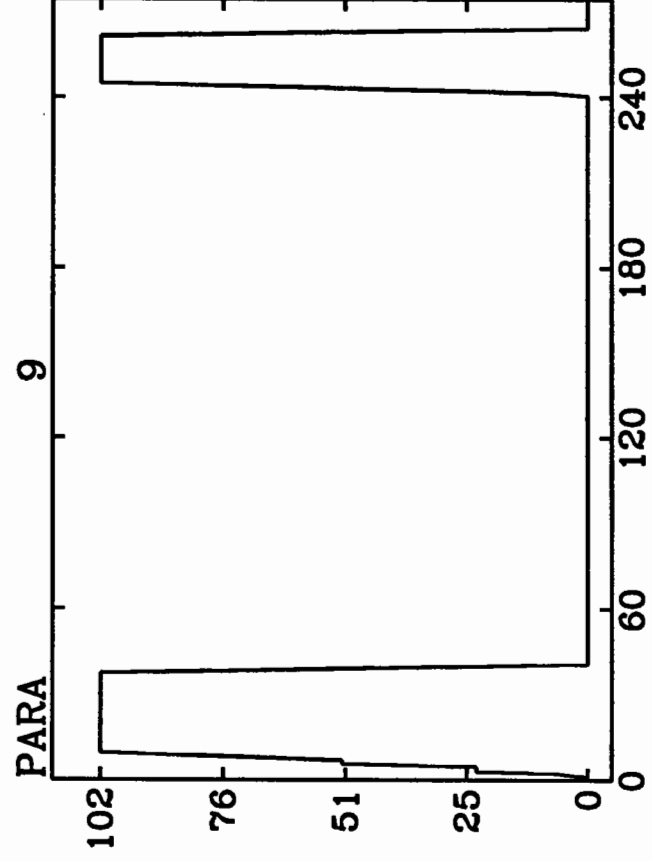
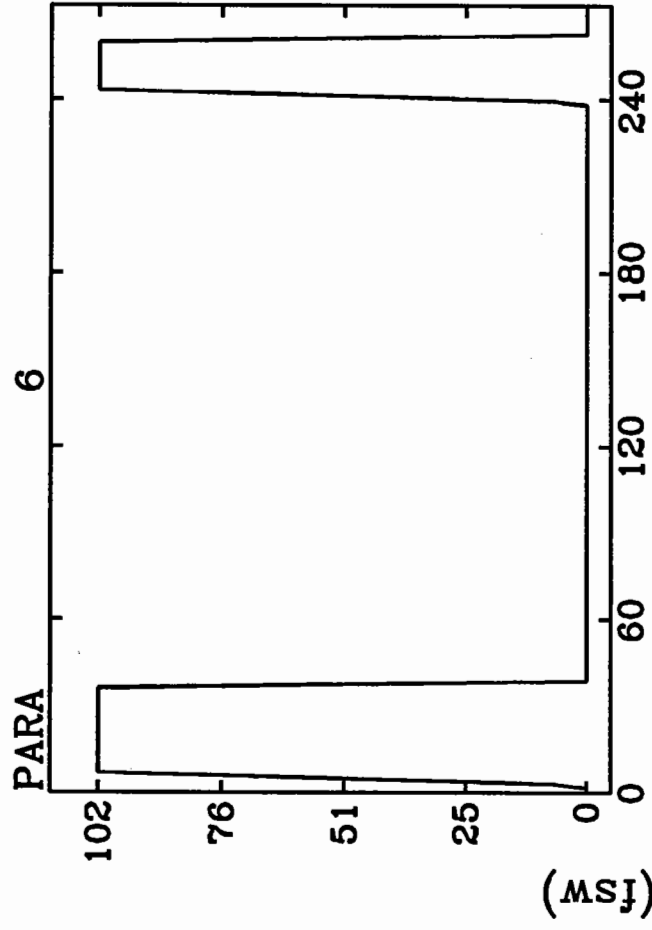
E. PARA

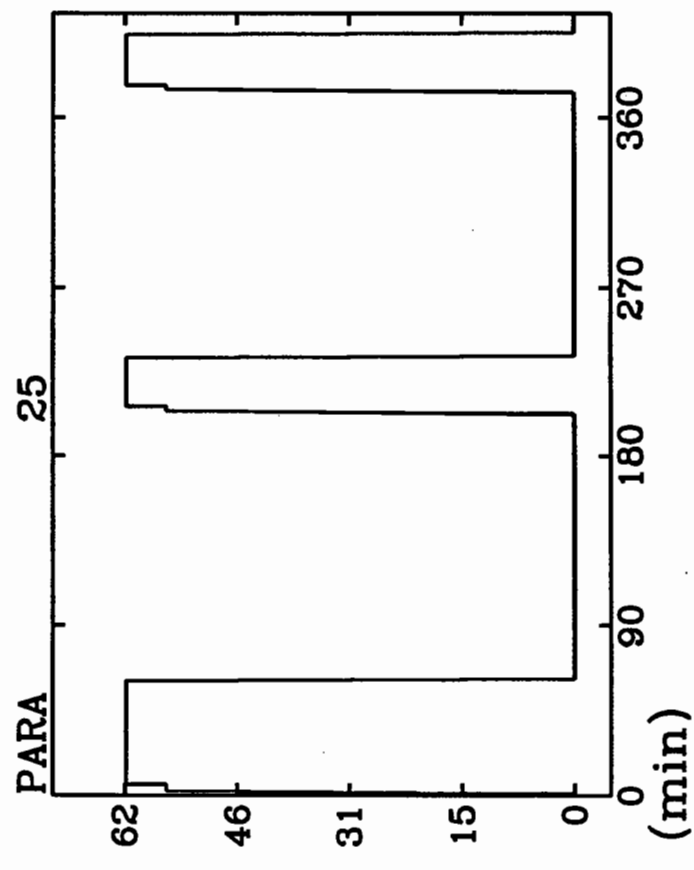
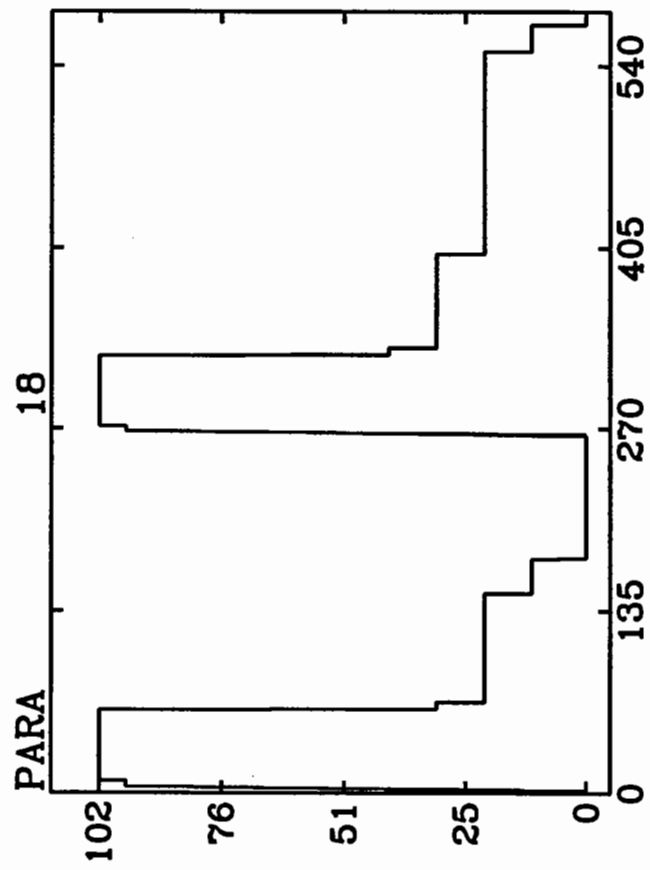
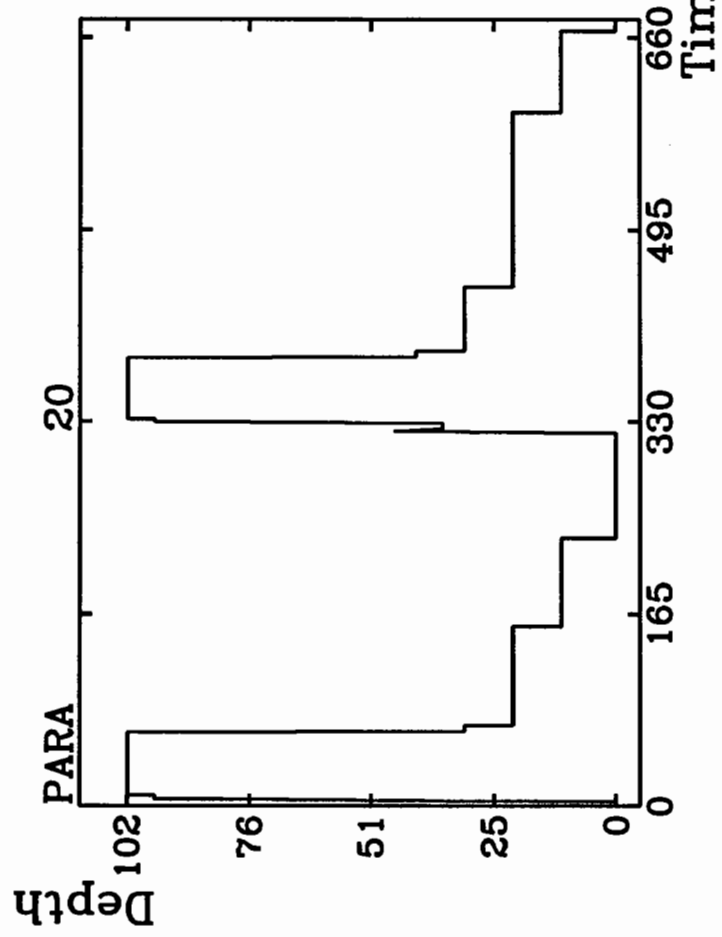
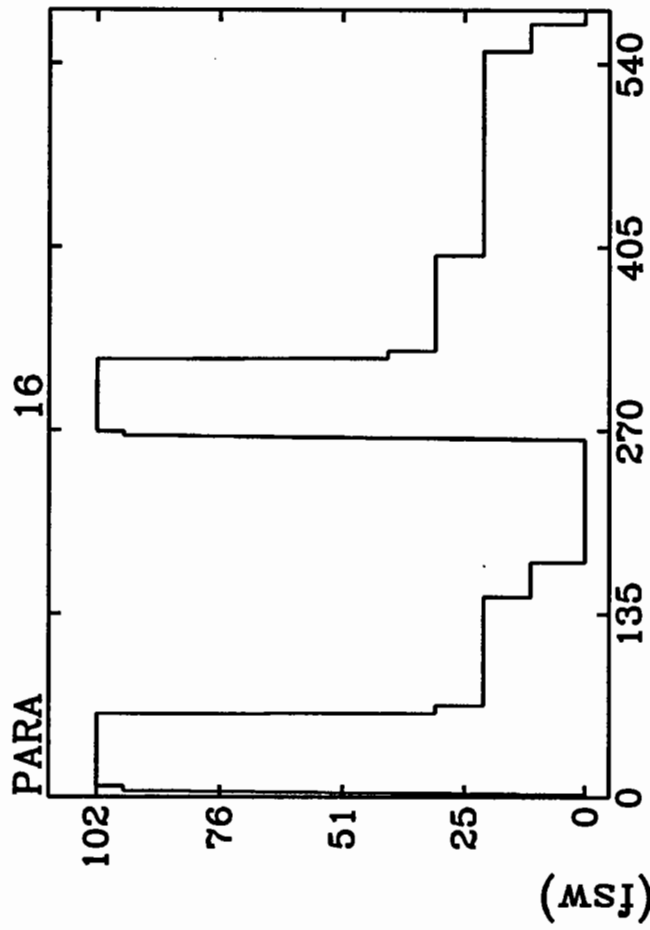
135 dives: 7 DCS, 3 Marginal

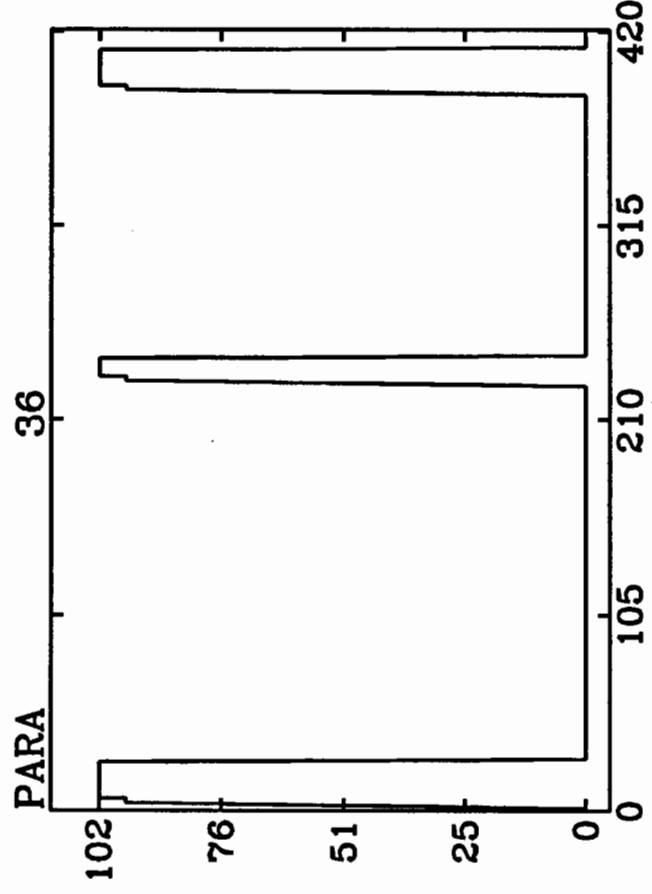
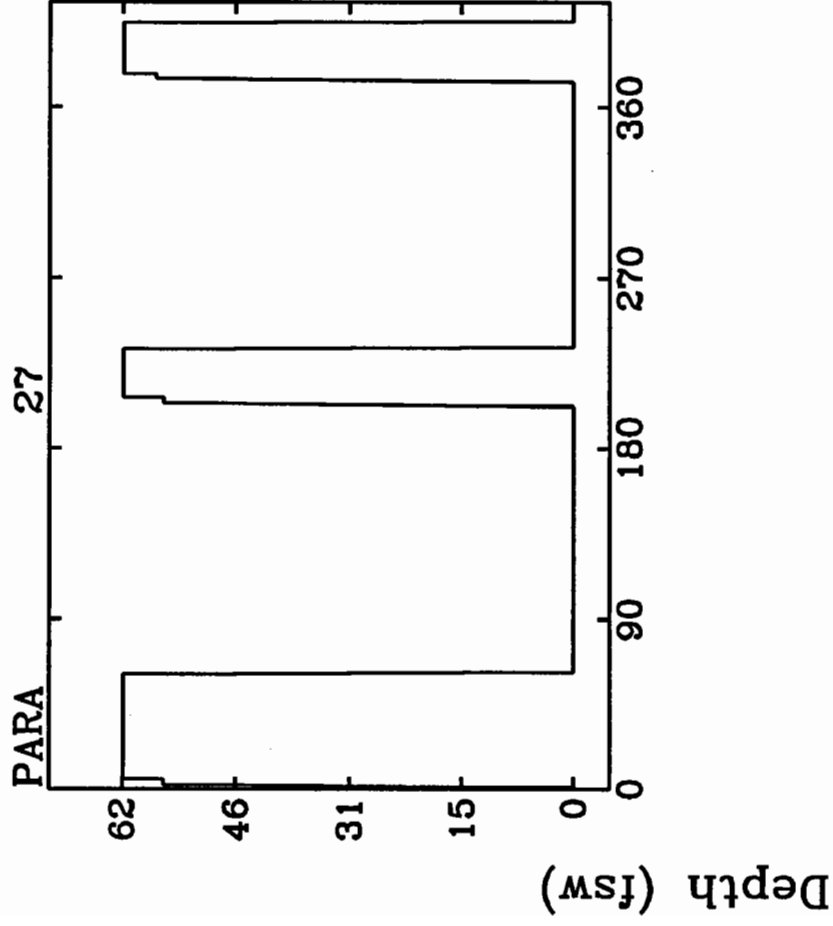
Profile #6	Profile #9	Profile #13	Profile #15
101.5, 34.5, 2.8, 1.0, 1, 1.0, 36.10, 267.90, 0.0, 0.0, 1.6, 0.0, 2.9, 6.5, 7.0, 101.5, 36.1, 101.5, 38.9, 0.0, 238.1, 0.0, 239.3, 6.5, 243.3, 101.5, 259.9, 101.5, 262.9, 0.0, 1702.9, 0.0,	101.5, 36.4, 3.3, 1.0, 1, 1.0, 261.50, 274.50, 0.0, 0.0, 1.0, 0.0, 2.3, 6.5, 2.9, 23.5, 4.6, 23.5, 5.7, 51.5, 6.8, 51.5, 9.4, 101.5, 37.4, 101.5, 40.8, 0.0, 240.4, 0.0, 241.3, 6.5, 245.0, 101.5, 261.5, 101.5, 264.5, 0.0, 1704.5, 0.0,	151.5, 39.8, 132.8, 1.0, 1, 1.0, 636.40, 1536.40, 0.0, 0.0, 0.8, 0.0, 5.6, 146.0, 9.3, 146.0, 9.5, 151.5, 40.7, 151.5, 42.6, 31.5, 47.8, 31.5, 48.0, 21.5, 148.0, 21.5, 148.2, 11.5, 173.3, 11.5, 173.5, 0.0, 263.3, 0.0, 268.1, 146.0, 271.8, 146.0, 272.0, 151.5, 293.4, 151.5, 295.3, 41.5, 300.4, 41.5, 300.7, 31.5, 345.8, 31.5, 346.0, 21.5, 491.0, 21.5, 491.2, 11.5, 516.3, 11.5, 516.4, 0.0, 1956.4, 0.0,	101.5, 59.9, 112.1, 1.0, 1, 0.5, 689.70, 929.70, 0.0, 0.0, 1.2, 0.0, 4.7, 96.0, 8.1, 96.0, 8.3, 101.5, 61.1, 101.5, 62.3, 31.5, 67.4, 31.5, 67.7, 21.5, 147.7, 21.5, 147.8, 11.5, 172.9, 11.5, 173.2, 0.0, 262.9, 0.0, 266.0, 96.0, 269.0, 96.0, 269.2, 101.5, 322.3, 101.5, 323.3, 41.5, 328.5, 41.5, 328.7, 31.5, 398.8, 31.5, 399.0, 21.5, 549.0, 21.5, 549.2, 11.5, 569.3, 11.5, 569.7, 0.0, 2009.7, 0.0,

Profile #16	Profile #18	Profile #20	Profile #25
101.5, 59.9, 112.1, 1.0, 1, 1.0, 689.70, 1349.70, 0.0, 0.0, 1.2, 0.0, 4.7, 96.0, 8.1, 96.0, 8.3, 101.5, 61.1, 101.5, 62.3, 31.5, 67.4, 31.5, 67.7, 21.5, 147.7, 21.5, 147.8, 11.5, 172.9, 11.5, 173.2, 0.0, 262.9, 0.0, 266.0, 96.0, 269.0, 96.0, 269.2, 101.5, 322.3, 101.5, 323.3, 41.5, 328.5, 41.5, 328.7, 31.5, 398.8, 31.5, 399.0, 21.5, 549.0, 21.5, 549.2, 11.5, 569.3, 11.5, 569.7, 0.0, 2009.7, 0.0,	101.5, 59.9, 112.7, 1.0, 1, 1.0, 690.80, 1290.80, 0.0, 0.0, 1.3, 0.0, 4.6, 96.0, 8.8, 96.0, 9.0, 101.5, 61.2, 101.5, 62.3, 31.5, 67.3, 31.5, 67.5, 21.5, 147.7, 21.5, 147.9, 11.5, 172.9, 11.5, 173.8, 0.0, 265.0, 0.0, 268.2, 96.0, 271.6, 96.0, 271.8, 101.5, 324.2, 101.5, 325.3, 41.5, 330.2, 41.5, 330.4, 31.5, 400.3, 31.5, 400.7, 21.5, 550.6, 21.5, 550.8, 11.5, 570.6, 11.5, 570.8, 0.0, 2010.8, 0.0,	101.5, 60.1, 167.1, 1.0, 1, 1.0, 384.80, 755.70, 0.0, 0.0, 3.2, 0.0, 6.3, 96.0, 9.4, 96.0, 9.6, 101.5, 63.3, 101.5, 64.5, 31.5, 69.6, 31.5, 69.8, 21.5, 154.8, 21.5, 155.1, 11.5, 230.1, 11.5, 230.3, 0.0, 320.2, 0.0, 321.7, 46.0, 324.3, 36.0, 328.3, 36.0, 330.3, 96.0, 332.4, 96.0, 332.6, 101.5, 384.8, 101.5, 385.8, 41.5, 390.9, 41.5, 391.1, 31.5, 446.2, 31.5, 446.4, 21.5, 595.3, 21.5, 595.5, 11.5, 665.5, 11.5, 665.7, 0.0, 2105.7, 0.0,	61.5, 60.0, 1.1, 1.0, 1, 1.0, 525.50, 705.50, 0.0, 0.0, 0.7, 0.0, 2.4, 56.0, 5.7, 56.0, 5.9, 61.5, 60.7, 61.5, 61.8, 0.0, 202.0, 0.0, 203.8, 56.0, 206.1, 56.0, 206.2, 61.5, 232.0, 61.5, 233.3, 0.0, 373.4, 0.0, 375.3, 56.0, 377.3, 56.0, 377.5, 61.5, 404.3, 61.5, 405.5, 0.0, 1845.5, 0.0,

Profile #27	Profile #36
61.5, 60.1, 1.2, 1.0, 1, 0.5, 525.80, 705.80,	101.5, 25.0, 1.8, 1.0, 1, 0.5, 531.30, 1371.30,
0.0, 0.0,	0.0, 0.0,
0.6, 0.0,	0.9, 0.0,
2.4, 56.0,	4.0, 96.0,
5.1, 56.0,	6.5, 96.0,
5.3, 61.5,	6.7, 101.5,
60.7, 61.5,	25.9, 101.5,
61.8, 0.0,	27.8, 0.0,
202.0, 0.0,	227.9, 0.0,
203.8, 56.0,	231.0, 96.0,
206.6, 56.0,	233.2, 96.0,
206.8, 61.5,	233.4, 101.5,
232.0, 61.5,	242.9, 101.5,
233.3, 0.0,	244.8, 0.0,
373.4, 0.0,	385.0, 0.0,
375.2, 57.0,	388.1, 96.0,
377.5, 57.0,	390.1, 96.0,
377.6, 61.5,	390.3, 101.5,
404.5, 61.5,	409.5, 101.5,
405.8, 0.0,	411.3, 0.0,
1845.8, 0.0,	1851.3, 0.0,







Time (min)

SECTION III: REPETITIVE & MULTILEVEL AIR DIVES

F. DC4WR

12 Dives: 3 DCS, 0 Marginal

Profile #3	Profile #6	Profile #9
150.0, 30.0, 52.0, 1.000, 1.0, 1.0, 229.1, 292.2, 0.00, 0.00, 6.10, 147.64, 30.00, 147.64, 32.50, 39.37, 34.90, 39.37, 35.30, 29.53, 41.00, 29.53, 41.50, 19.69, 49.70, 19.69, 50.30, 9.84, 80.80, 9.84, 82.00, 0.00, 202.00, 0.00, 205.90, 147.64, 222.00, 147.64, 225.00, 29.53, 229.10, 29.53, 229.70, 19.69, 237.80, 19.69, 238.40, 9.84, 281.10, 9.84, 282.20, 0.00, 1722.20, 0.00,	120.0, 40.0, 50.3, 1.000, 1.0, 1.0, 388.0, 868.0, 0.00, 0.00, 3.40, 118.11, 40.00, 118.11, 43.50, 29.53, 48.10, 29.53, 48.50, 19.69, 56.70, 19.69, 57.40, 9.84, 89.30, 9.84, 90.30, 0.00, 210.00, 0.00, 212.00, 118.11, 230.00, 118.11, 232.50, 19.69, 238.50, 19.69, 239.00, 9.84, 267.20, 9.84, 268.20, 0.00, 1708.20, 0.00,	180.0, 30.0, 86.2, 1.000, 1.0, 1.0, 329.5, 345.6, 0.00, 0.00, 3.40, 177.17, 30.00, 177.17, 32.40, 59.06, 32.90, 59.06, 33.20, 49.21, 36.90, 49.21, 37.30, 39.37, 42.30, 39.37, 42.90, 29.53, 49.70, 29.53, 50.20, 19.69, 64.40, 19.69, 65.00, 9.84, 115.00, 9.84, 116.20, 0.00, 296.00, 0.00, 297.30, 59.06, 326.00, 59.06, 327.60, 9.84, 329.50, 9.84, 330.60, 0.00, 1770.60, 0.00,

IV. Repetitive & Multilevel (Non-Air)

SECTION IV: REPETITIVE & MULTILEVEL NON-AIR DIVES
A. EDU184 **239 dives: 11 DCS, 0 Marginal**

Profile #1	Profile #5	Profile #11	Profile #12
60.0, 75.8, 4.7, 1.000, 1, 1.0, 348.9, 363.5, 0.00, 0, 3.700, 1.00 0.20, 7, 3.00, 7, 4.10, 42, 5.20, 42, 5.70, 60, 75.80, 60, 77.80, 20, 78.90, 10, 79.70, 10, 80.50, 0, 1.000, 1.00 163.80, 0, 3.700, 1.00 164.00, 7, 165.90, 40, 168.30, 40, 168.60, 46, 171.20, 46, 171.50, 60, 215.40, 60, 217.30, 20, 218.40, 10, 219.30, 10, 220.00, 0, 1.000, 1.00 301.00, 0, 3.700, 1.00 301.20, 7, 302.40, 7, 304.40, 60, 348.90, 60, 350.90, 20, 352.10, 10, 353.50, 0, 1.000, 1.00 1793.50, 0,	100.0, 22.9, 5.5, 1.000, 1, 1.0, 243.0, 258.0, 0.00, 0, 3.700, 1.00 0.20, 7, 2.70, 7, 5.10, 82, 7.20, 82, 7.60, 100, 22.90, 100, 25.40, 30, 26.70, 15, 28.40, 0, 1.000, 1.00 99.90, 0, 3.700, 1.00 100.10, 7, 101.70, 7, 104.30, 100, 121.00, 100, 123.50, 30, 124.90, 15, 126.60, 0, 1.000, 1.00 223.00, 0, 3.700, 1.00 223.20, 7, 226.00, 100, 243.00, 100, 245.00, 19, 246.00, 19, 248.00, 0, 1.000, 1.00 1688.00, 0,	80.0, 47.4, 3.2, 1.000, 1, 1.0, 360.9, 365.7, 0.00, 0, 3.700, 1.00 0.20, 7, 1.70, 7, 2.30, 19, 4.90, 19, 7.40, 47, 15.20, 47, 16.50, 80, 47.40, 80, 49.10, 20, 50.60, 0, 1.000, 1.00 131.50, 0, 3.700, 1.00 131.70, 7, 132.50, 7, 134.70, 80, 161.70, 80, 163.50, 20, 165.70, 0, 1.000, 1.00 246.40, 0, 3.700, 1.00 246.60, 7, 247.40, 7, 249.40, 80, 273.40, 80, 275.20, 20, 277.20, 0, 1.000, 1.00 338.00, 0, 3.700, 1.00 338.20, 7, 338.90, 7, 340.90, 80, 360.90, 80, 362.70, 20, 364.70, 0, 1.000, 1.00 1804.70, 0,	80.0, 47.4, 3.2, 1.000, 1, 1.0, 277.2, 374.7, 0.00, 0, 3.700, 1.00 0.20, 7, 1.70, 7, 2.30, 19, 4.90, 19, 7.40, 47, 15.20, 47, 16.50, 80, 47.40, 80, 49.10, 20, 50.60, 0, 1.000, 1.00 131.50, 0, 3.700, 1.00 131.70, 7, 132.50, 7, 134.70, 80, 161.70, 80, 163.50, 20, 165.70, 0, 1.000, 1.00 246.40, 0, 3.700, 1.00 246.60, 7, 247.40, 7, 249.40, 80, 273.40, 80, 275.20, 20, 277.20, 0, 1.000, 1.00 338.00, 0, 3.700, 1.00 338.20, 7, 338.90, 7, 340.90, 80, 360.90, 80, 362.70, 20, 364.70, 0, 1.000, 1.00 1804.70, 0,

Profile #16

150.0, 30.7, 66.3,
1.000, 1, 1.0, 384.2, 390.2,
0.00, 0, 3.700, 1.00
0.20, 7,
1.30, 7,
5.80, 150,
30.70, 150,
32.80, 80,
34.30, 80,
34.50, 70,
36.50, 70,
36.70, 60,
40.20, 60,
40.50, 50,
44.20, 50,
44.40, 40,
50.00, 40,
50.30, 30,
58.90, 30,
59.10, 20,
69.50, 20,
69.70, 10,
96.60, 10,
97.00, 0, 1.000, 1.00
188.10, 0, 3.700, 1.00
188.30, 7,
189.40, 7,
193.70, 150,
217.80, 150,
220.20, 80,
221.50, 80,
221.70, 70,
223.60, 70,
224.10, 60,
227.40, 60,
227.60, 50,
231.30, 50,
231.70, 40,
236.80, 40,
237.20, 30,
245.80, 30,
246.10, 20,
258.00, 20,
258.40, 10,
299.10, 10,
300.00, 0, 1.000, 1.00
361.00, 0, 3.700, 1.00
361.20, 7,
362.00, 7,
365.00, 100,
378.60, 100,
381.40, 20,
382.00, 11,
384.20, 11,
385.20, 0, 1.000, 1.00
1825.20, 0,

Profile #17

150.0, 30.7, 66.3,
1.000, 1, 1.0, 299.1, 315.0,
0.00, 0, 3.700, 1.00
0.20, 7,
1.30, 7,
5.80, 150,
30.70, 150,
32.80, 80,
34.30, 80,
34.50, 70,
36.50, 70,
36.70, 60,
40.20, 60,
40.50, 50,
44.20, 50,
44.40, 40,
50.00, 40,
50.30, 30,
58.90, 30,
59.10, 20,
69.50, 20,
69.70, 10,
96.60, 10,
97.00, 0, 1.000, 1.00
188.10, 0, 3.700, 1.00
188.30, 7,
189.40, 7,
193.70, 150,
217.80, 150,
220.20, 80,
221.50, 80,
221.70, 70,
223.60, 70,
224.10, 60,
227.40, 60,
227.60, 50,
231.30, 50,
231.70, 40,
236.80, 40,
237.20, 30,
245.80, 30,
246.10, 20,
258.00, 20,
258.40, 10,
299.10, 10,
300.00, 0, 1.000, 1.00
1740.00, 0,

Profile #21

150.0, 42.3, 41.1,
1.000, 1, 1.0, 71.6, 92.9,
0.00, 0, 3.700, 1.00
0.20, 7,
1.60, 7,
2.00, 20,
3.60, 20,
6.30, 26,
9.20, 26,
18.50, 150,
42.30, 150,
44.50, 80,
45.90, 80,
46.10, 70,
48.40, 70,
48.70, 60,
52.10, 60,
52.30, 50,
56.10, 50,
56.30, 40,
62.60, 40,
62.80, 30,
71.60, 30,
71.80, 20,
83.10, 20,
83.40, 11,
92.90, 11,
1532.90, 11,

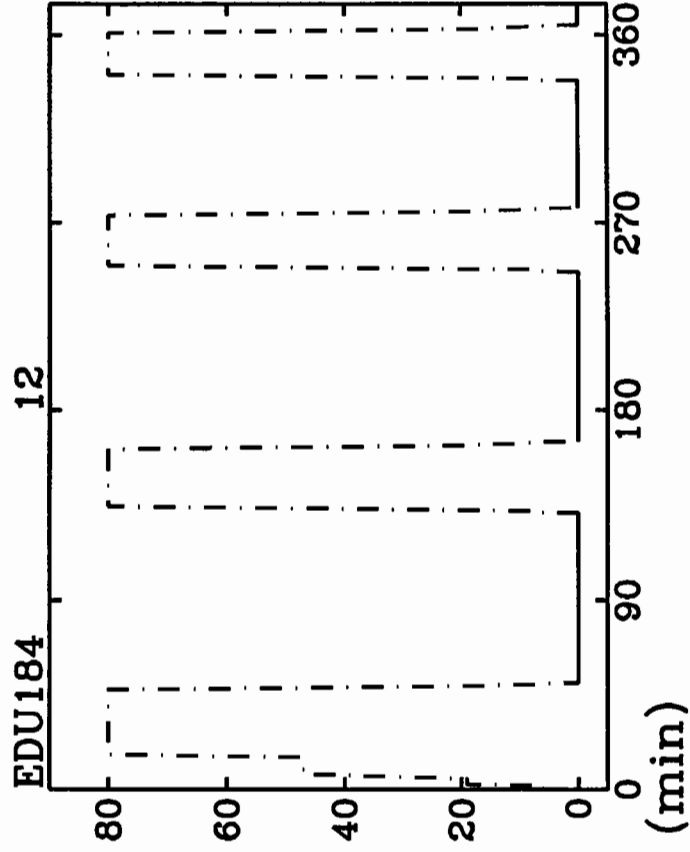
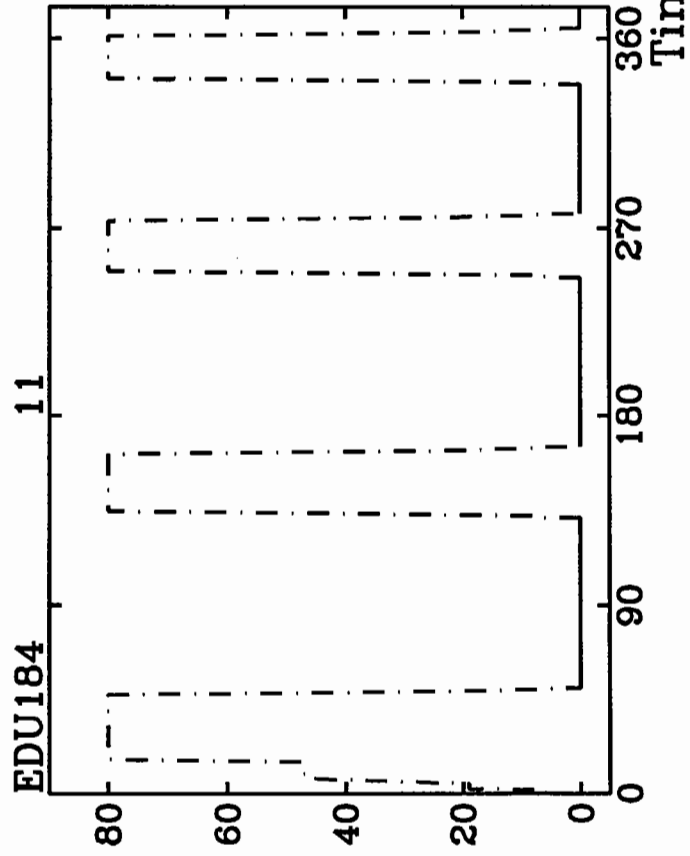
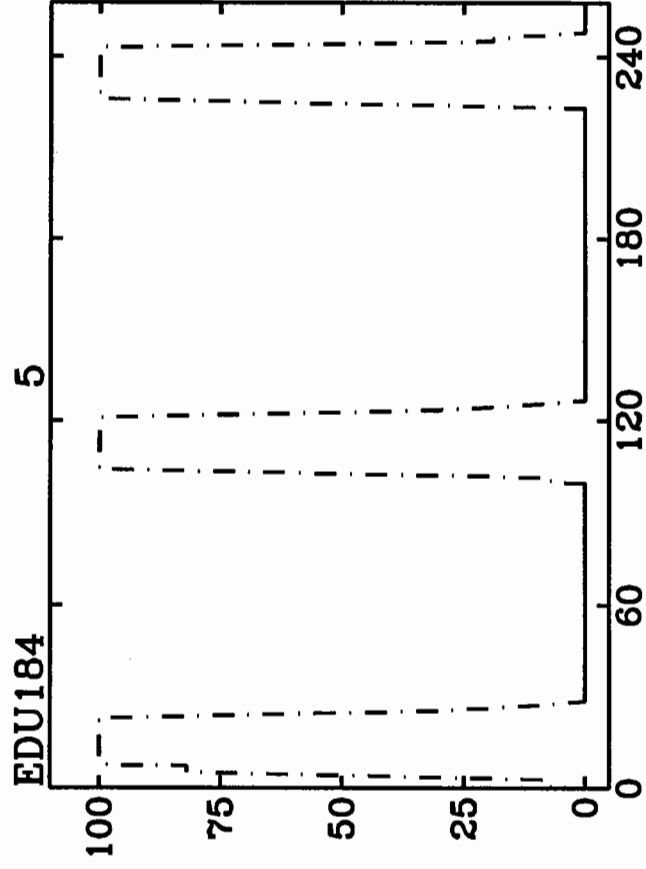
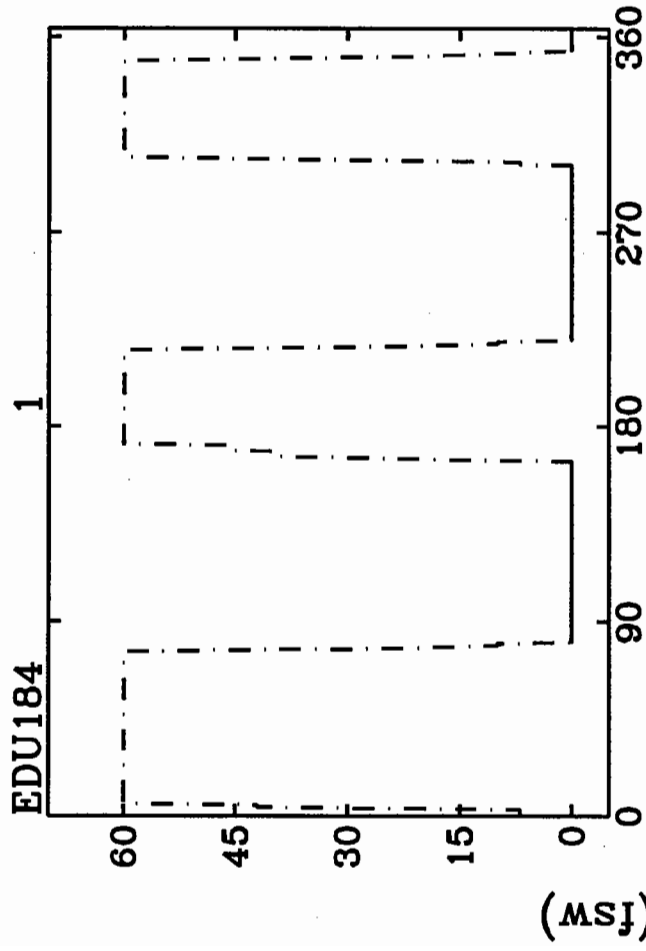
Profile #22	Profile #23	Profile #23 (continued)
150.0, 42.3, 41.1,	150.0, 42.3, 41.1,	373.10, 7,
1.000, 1, 1.0, 322.1, 352.1,	1.000, 1, 1.0, 312.1, 407.0,	377.80, 100,
0.00, 0, 3.700, 1.00	0.00, 0, 3.700, 1.00	390.50, 100,
0.20, 7,	0.20, 7,	393.70, 11,
1.60, 7,	1.60, 7,	396.10, 11,
2.00, 20,	2.00, 20,	397.00, 0, 1.000, 1.00
3.60, 20,	3.60, 20,	1837.00, 0,
6.30, 26,	6.30, 26,	
9.20, 26,	9.20, 26,	
18.50, 150,	18.50, 150,	
42.30, 150,	42.30, 150,	
44.50, 80,	44.50, 80,	
45.90, 80,	45.90, 80,	
46.10, 70,	46.10, 70,	
48.40, 70,	48.40, 70,	
48.70, 60,	48.70, 60,	
52.10, 60,	52.10, 60,	
52.30, 50,	52.30, 50,	
56.10, 50,	56.10, 50,	
56.30, 40,	56.30, 40,	
62.60, 40,	62.60, 40,	
62.80, 30,	62.80, 30,	
71.60, 30,	71.60, 30,	
71.80, 20,	71.80, 20,	
83.10, 20,	83.10, 20,	
83.40, 11,	83.40, 11,	
92.90, 11,	92.90, 11,	
97.00, 39,	97.00, 39,	
100.20, 39,	100.20, 39,	
102.40, 11,	102.40, 11,	
119.00, 11,	119.00, 11,	
119.80, 0, 1.000, 1.00	119.80, 0, 1.000, 1.00	
200.60, 0, 3.700, 1.00	200.60, 0, 3.700, 1.00	
200.80, 7,	200.80, 7,	
201.90, 7,	201.90, 7,	
206.30, 150,	206.30, 150,	
230.20, 150,	230.20, 150,	
232.30, 80,	232.30, 80,	
233.80, 80,	233.80, 80,	
233.90, 70,	233.90, 70,	
235.70, 70,	235.70, 70,	
235.90, 60,	235.90, 60,	
239.50, 60,	239.50, 60,	
239.80, 50,	239.80, 50,	
243.50, 50,	243.50, 50,	
243.60, 40,	243.60, 40,	
248.70, 40,	248.70, 40,	
249.00, 30,	249.00, 30,	
257.70, 30,	257.70, 30,	
257.90, 20,	257.90, 20,	
269.70, 20,	269.70, 20,	
270.00, 10,	270.00, 10,	
311.60, 10,	311.60, 10,	
312.10, 0, 1.000, 1.00	312.10, 0, 1.000, 1.00	
1752.10, 0,	372.90, 0, 3.700, 1.00	
	(see next column)	

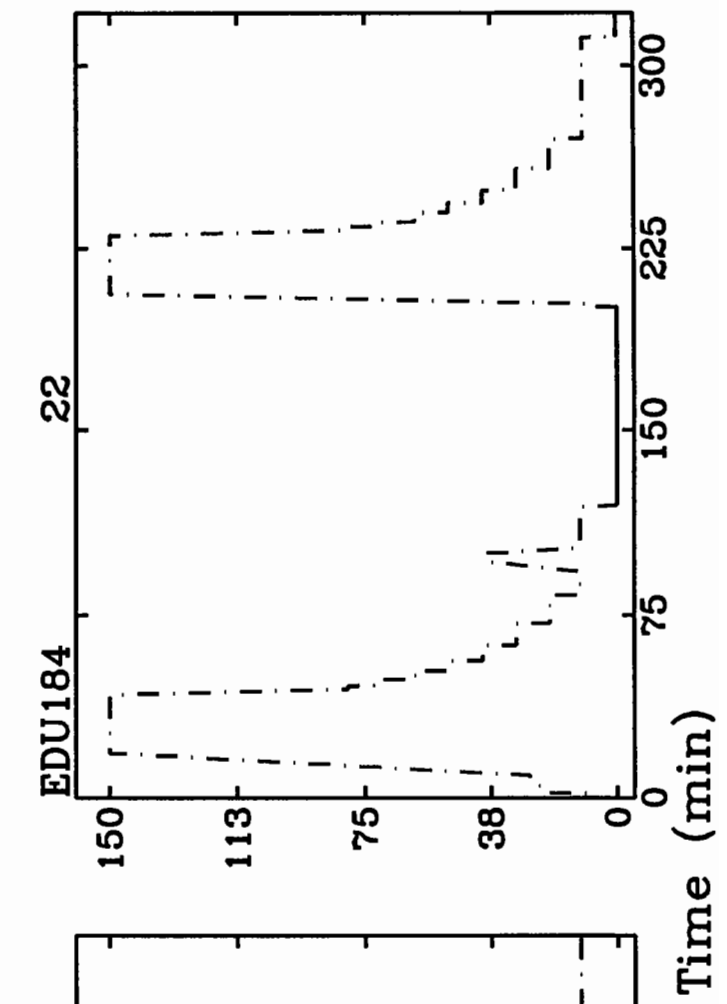
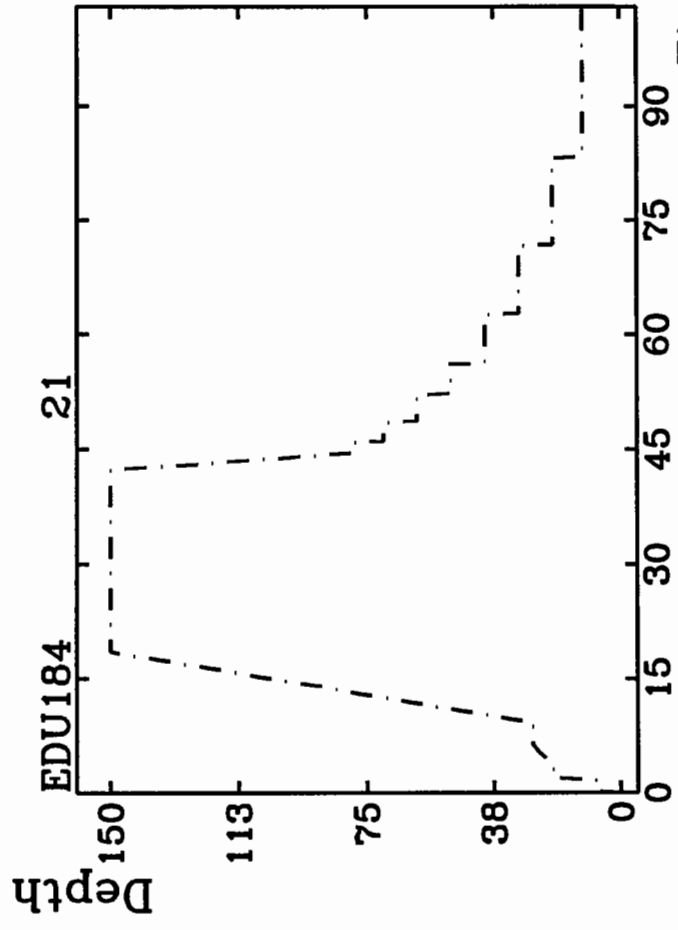
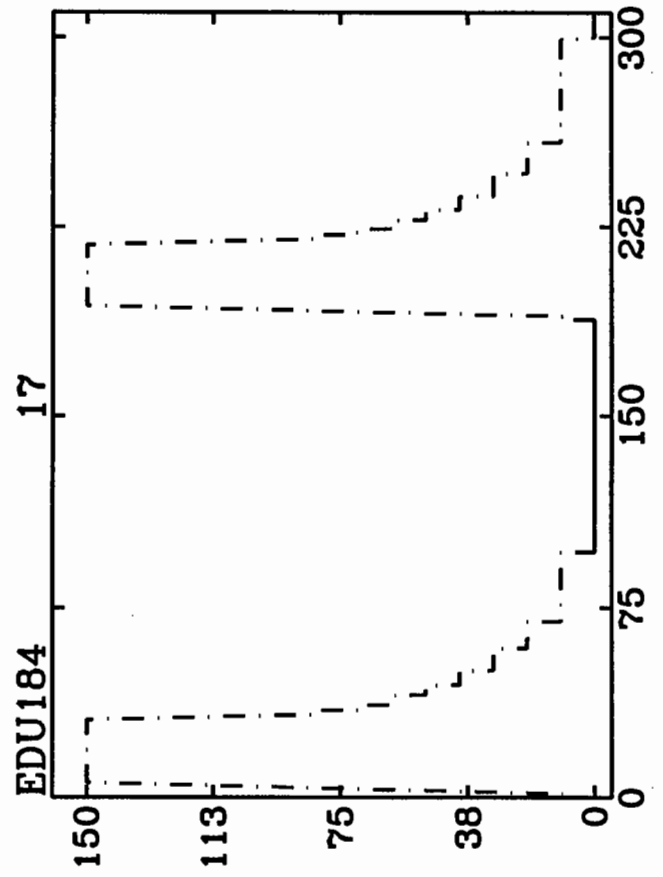
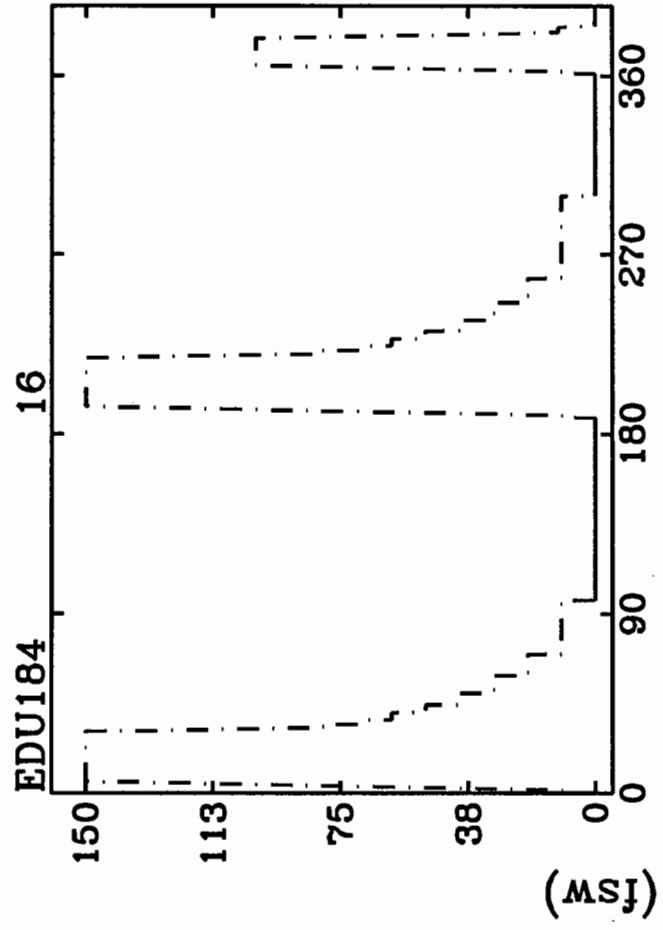
Profile #33

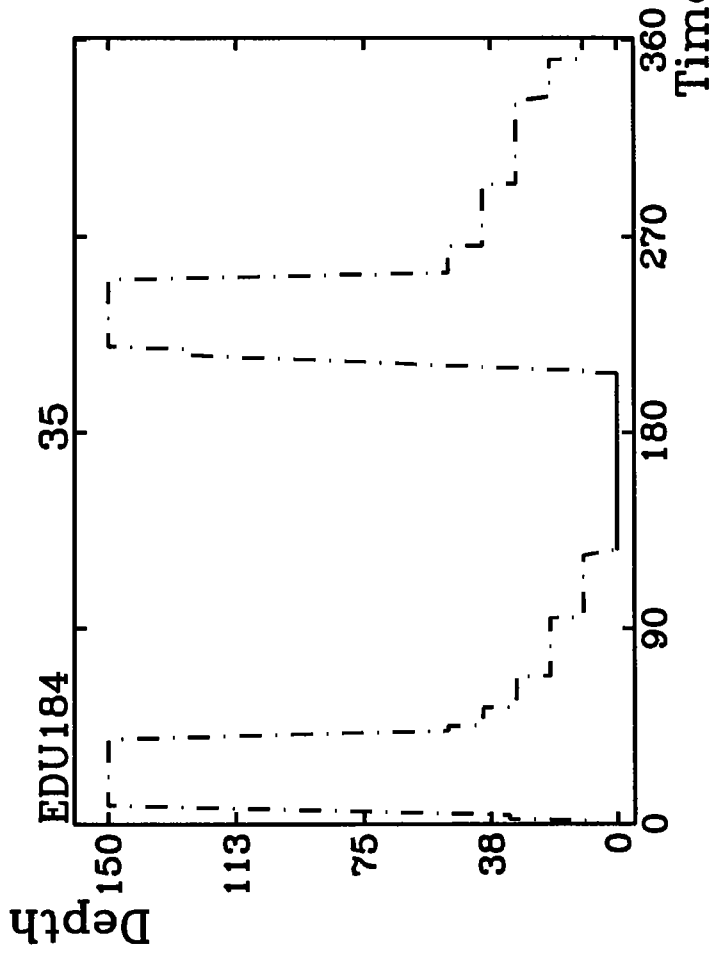
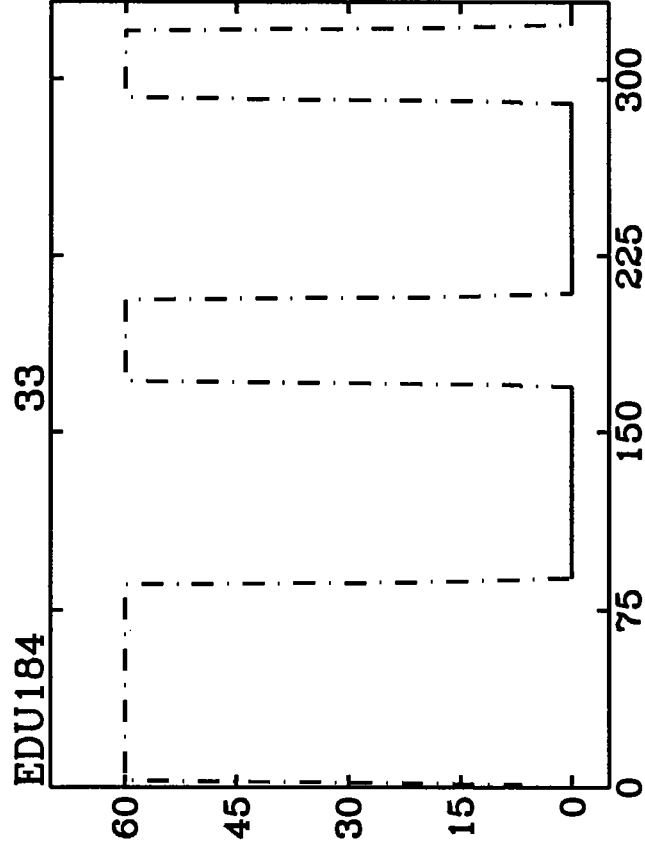
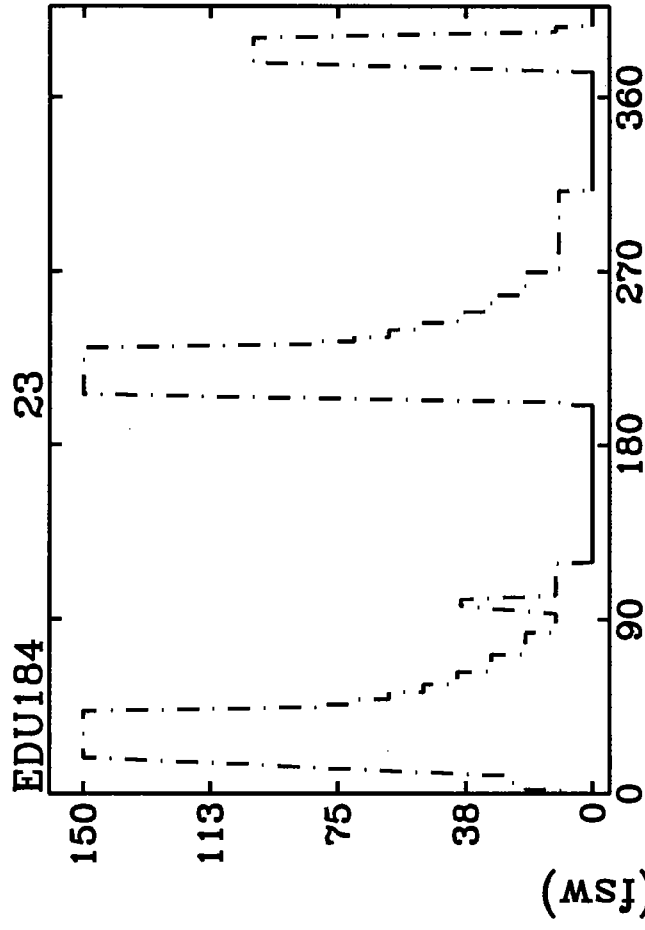
60.0, 85.6, 2.8,
1.000, 1, 1.0, 333.3, 348.3,
0.00, 0, 3.700, 1.00
0.20, 7,
1.30, 7,
2.80, 60,
85.60, 60,
86.70, 20,
88.40, 0, 1.000, 1.00
169.20, 0, 3.700, 1.00
169.40, 7,
170.00, 7,
171.60, 60,
206.20, 60,
207.30, 20,
209.00, 0, 1.000, 1.00
289.70, 0, 3.700, 1.00
289.90, 7,
290.40, 7,
292.10, 60,
320.40, 60,
321.60, 20,
323.30, 0, 1.000, 1.00
1763.30, 0,

Profile #35

150.0, 39.1, 87.1,
1.000, 1, 1.0, 331.7, 355.4,
0.00, 0, 3.700, 1.00
0.20, 7,
1.50, 7,
2.30, 32,
4.20, 32,
8.80, 150,
39.10, 150,
43.10, 50,
45.10, 50,
45.40, 40,
53.70, 40,
54.00, 30,
67.90, 30,
68.30, 20,
94.90, 20,
95.40, 10,
123.40, 10,
126.20, 0, 1.000, 1.00
207.00, 0, 3.700, 1.00
207.20, 7,
207.90, 7,
215.50, 126,
218.20, 126,
219.50, 150,
250.20, 150,
253.30, 50,
265.60, 50,
265.90, 40,
293.90, 40,
294.10, 30,
331.70, 30,
334.00, 20,
350.90, 20,
351.30, 10,
1791.30, 10,





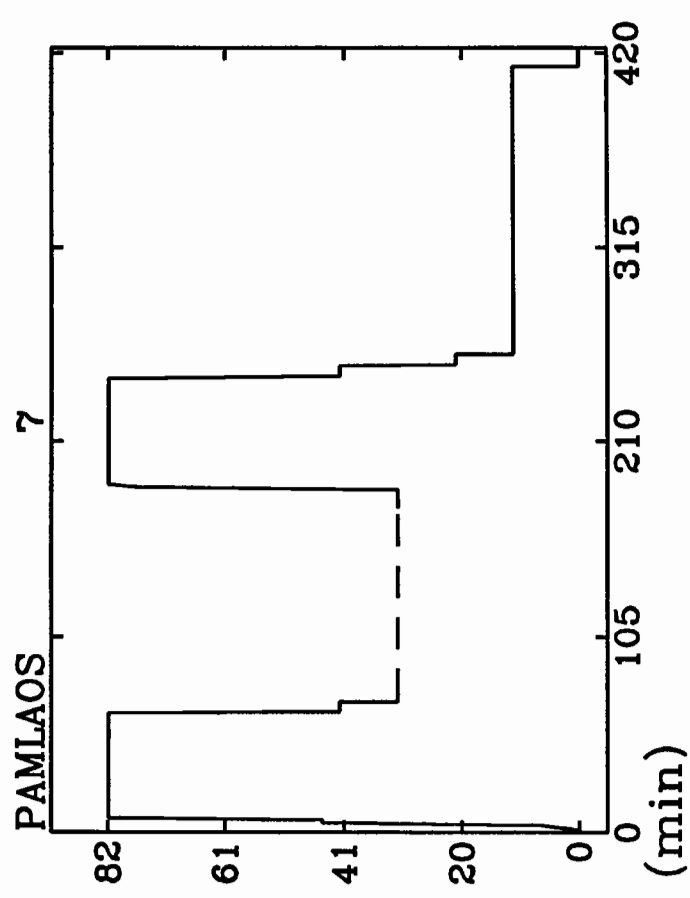
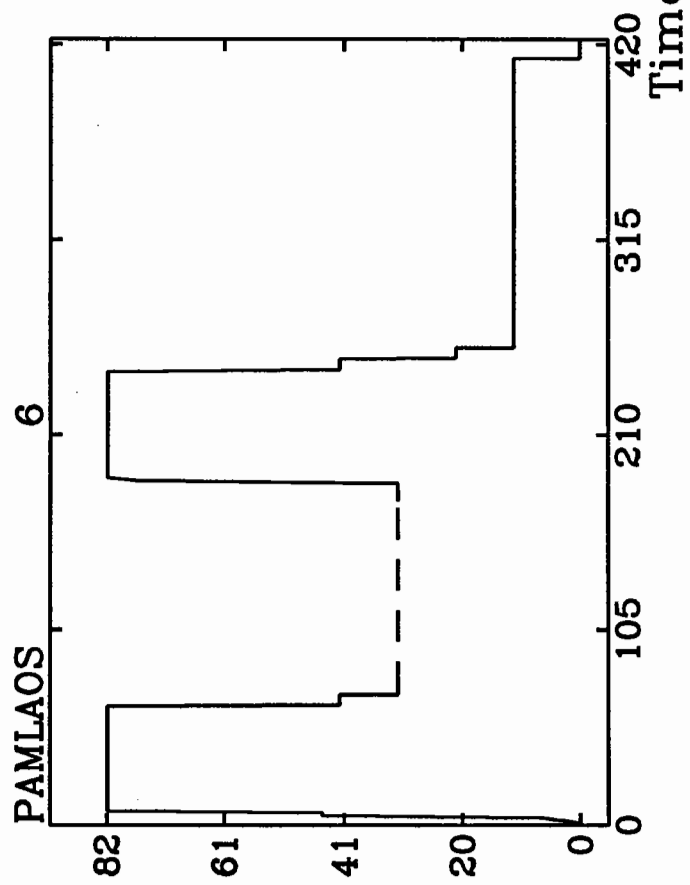
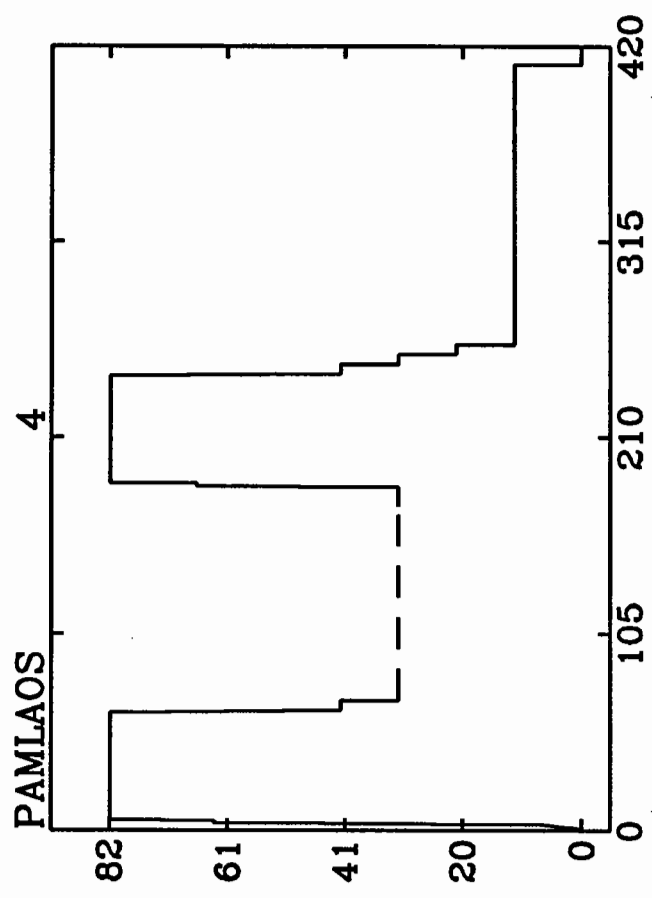
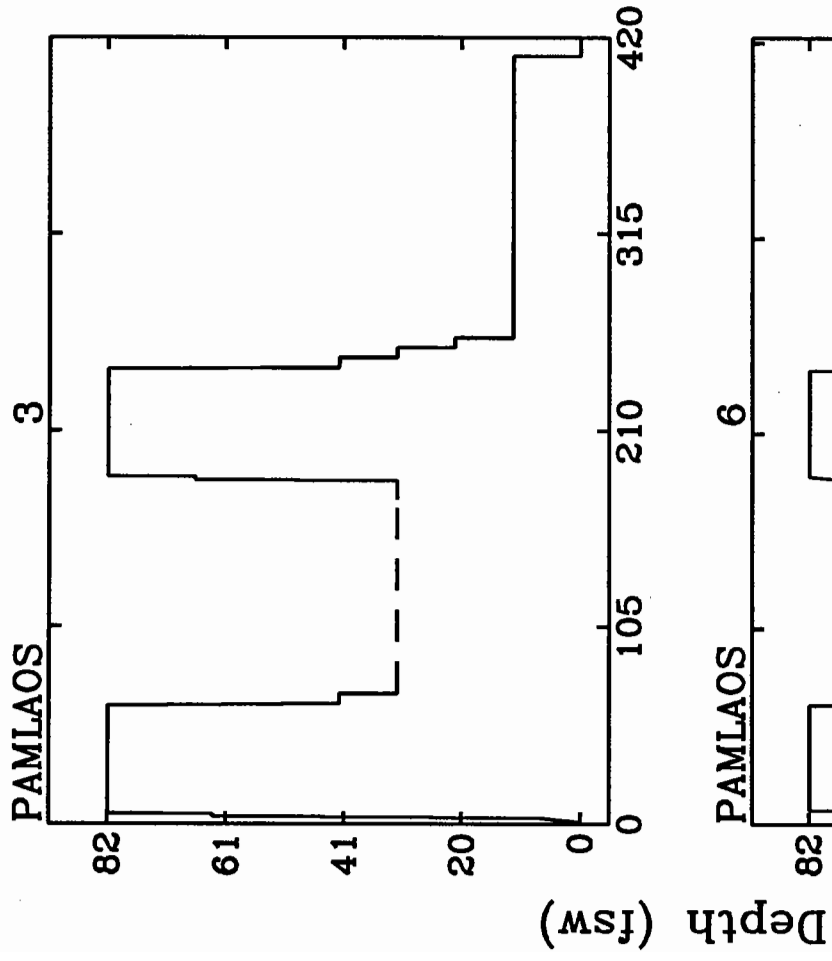


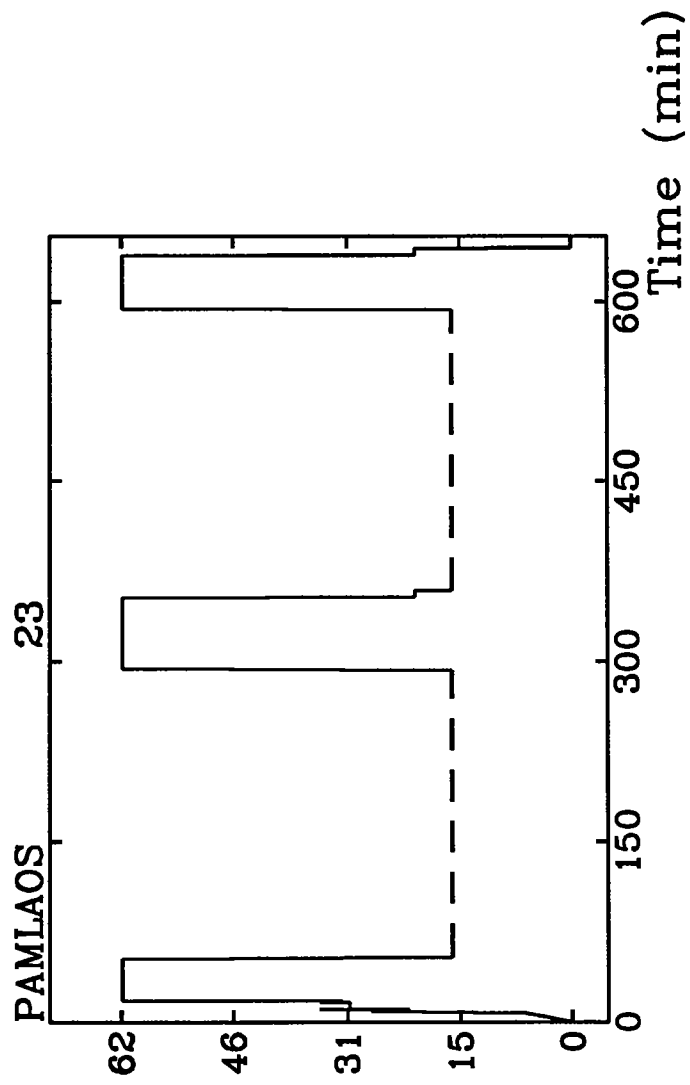
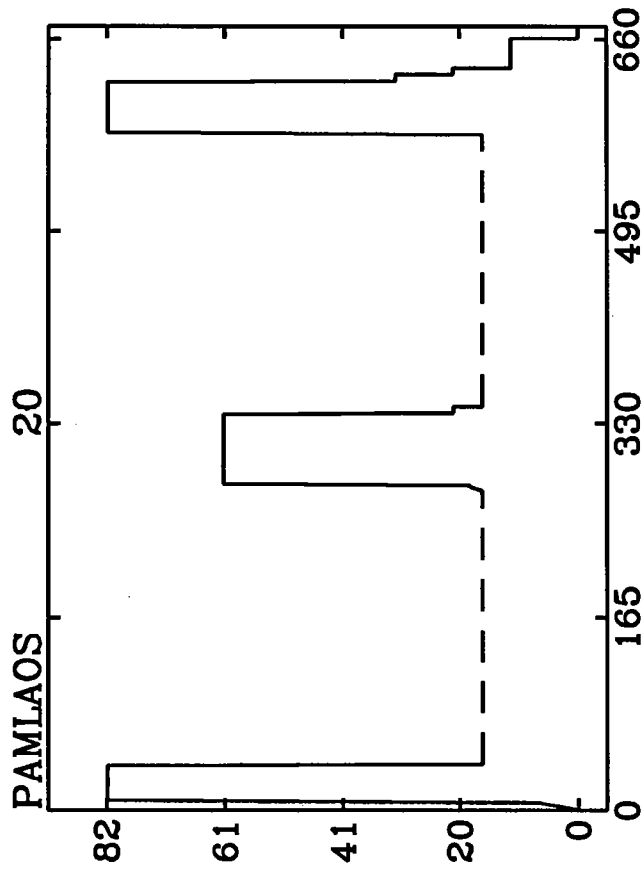
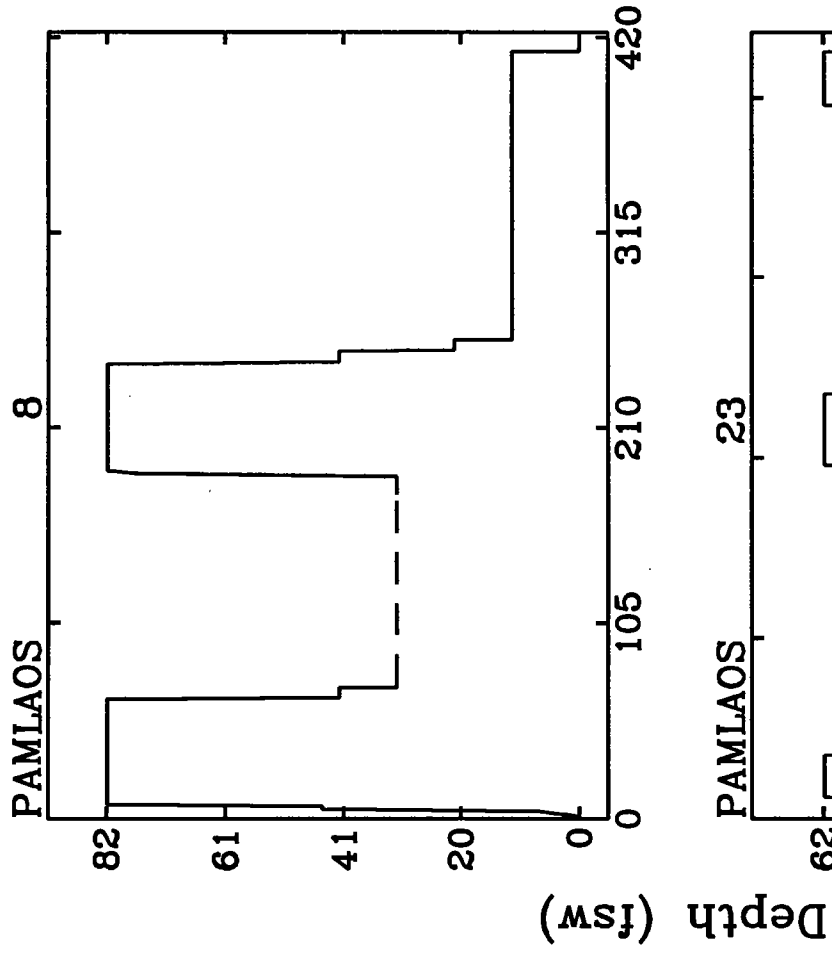
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SECTION IV: REPETITIVE & MULTILEVEL NON-AIR DIVES
B. PAMLAOS **140 dives: 5 DCS, 3 Marginal**

Profile #3	Profile #4	Profile #6	Profile #7
81.5, 242.3, 167.2, 1.0, 1, 1.0, 530.20, 710.20, 0.0, 0.0, 0.7, 0.0, 2.9, 6.5, 4.3, 63.5, 5.3, 63.5, 5.7, 81.5, 63.0, 81.5, 64.1, 41.5, 69.3, 41.5, 69.5, 31.5, 69.9, 31.5, 2.367, 1.0, 173.3, 31.5, 2.210, 1.0, 183.0, 31.5, 183.9, 66.5, 185.2, 66.5, 185.5, 81.5, 243.0, 81.5, 243.8, 41.5, 249.0, 41.5, 249.2, 31.5, 254.3, 31.5, 254.4, 21.5, 259.6, 21.5, 259.8, 11.5, 410.0, 11.5, 410.2, 0.0, 1850.2, 0.0,	81.5, 242.3, 167.2, 1.0, 1, 1.0, 63.00, 129.50, 0.0, 0.0, 0.7, 0.0, 2.9, 6.5, 4.3, 63.5, 5.3, 63.5, 5.7, 81.5, 63.0, 81.5, 64.1, 41.5, 69.3, 41.5, 69.5, 31.5, 69.9, 31.5, 2.367, 1.0, 173.3, 31.5, 2.210, 1.0, 183.0, 31.5, 183.9, 66.5, 185.2, 66.5, 185.5, 81.5, 243.0, 81.5, 243.8, 41.5, 249.0, 41.5, 249.2, 31.5, 254.3, 31.5, 254.4, 21.5, 259.6, 21.5, 259.8, 11.5, 410.0, 11.5, 410.2, 0.0, 1850.2, 0.0,	81.5, 242.9, 168.8, 1.0, 1, 1.0, 532.80, 542.80, 0.0, 0.0, 1.1, 0.0, 3.8, 6.5, 5.1, 44.5, 6.6, 44.5, 7.8, 81.5, 63.9, 81.5, 64.9, 41.5, 70.2, 41.5, 70.4, 31.5, 71.2, 31.5, 2.367, 1.0, 174.3, 31.5, 2.210, 1.0, 183.9, 31.5, 185.3, 76.5, 187.0, 81.5, 244.0, 81.5, 245.3, 41.5, 250.8, 41.5, 251.7, 21.5, 257.0, 21.5, 257.3, 11.5, 412.5, 11.5, 412.8, 0.0, 1852.8, 0.0,	81.5, 242.9, 168.8, 1.0, 1, 1.0, 532.80, 562.80, 0.0, 0.0, 1.1, 0.0, 3.8, 6.5, 5.1, 44.5, 6.6, 44.5, 7.8, 81.5, 63.9, 81.5, 64.9, 41.5, 70.2, 41.5, 70.4, 31.5, 71.2, 31.5, 2.367, 1.0, 174.3, 31.5, 2.210, 1.0, 183.9, 31.5, 185.3, 76.5, 187.0, 81.5, 244.0, 81.5, 245.3, 41.5, 250.8, 41.5, 251.7, 21.5, 257.0, 21.5, 257.3, 11.5, 412.5, 11.5, 412.8, 0.0, 1852.8, 0.0,

Profile #8	Profile #20	Profile #23
81.5, 242.9, 168.8, 1.0, 1, 425.80, 532.80, 0.0, 0.0, 1.1, 0.0, 3.8, 6.5, 5.1, 44.5, 6.6, 44.5, 7.8, 81.5, 63.9, 81.5, 64.9, 41.5, 70.2, 41.5, 70.4, 31.5, 71.2, 31.5, 2.367, 1.0, 174.3, 31.5, 2.210, 1.0, 183.9, 31.5, 185.3, 76.5, 187.0, 81.5, 244.0, 81.5, 245.3, 41.5, 250.8, 41.5, 251.7, 21.5, 257.0, 21.5, 257.3, 11.5, 412.5, 11.5, 412.8, 0.0, 1852.8, 0.0,	81.5, 622.8, 37.8, 1.0, 2, 0.5, 780.60, 960.60, 0.0, 0.0, 6.2, 6.5, 8.7, 81.5, 37.9, 81.5, 39.3, 16.5, 40.0, 16.5, 2.483, 1.0, 269.0, 16.5, 2.210, 1.0, 273.4, 16.5, 276.7, 18.5, 277.8, 18.5, 279.3, 61.5, 337.8, 61.5, 338.9, 21.5, 344.1, 21.5, 344.3, 16.5, 345.5, 16.5, 2.483, 1.0, 568.2, 16.5, 2.210, 1.0, 577.8, 16.5, 580.1, 81.5, 622.8, 81.5, 624.2, 31.5, 629.3, 31.5, 629.7, 21.5, 634.8, 21.5, 635.2, 11.5, 660.3, 11.5, 660.6, 0.0, 2100.6, 0.0,	61.5, 637.6, 6.8, 1.0, 1, 0.5, 659.30, 764.30, 0.0, 0.0, 7.5, 6.5, 9.1, 27.5, 9.4, 22.5, 10.6, 22.5, 10.8, 34.5, 11.1, 30.5, 16.4, 30.5, 16.6, 34.5, 16.8, 31.5, 17.8, 31.5, 18.3, 61.5, 52.6, 61.5, 54.0, 16.5, 56.3, 16.5, 2.483, 1.0, 282.3, 16.5, 2.210, 1.0, 292.6, 16.5, 294.5, 61.5, 352.6, 61.5, 353.8, 21.5, 358.9, 21.5, 359.1, 16.5, 360.3, 16.5, 2.483, 1.0, 582.6, 16.5, 2.210, 1.0, 592.6, 16.5, 594.0, 61.5, 637.6, 61.5, 638.5, 21.5, 643.7, 21.5, 643.9, 11.5, 644.3, 0.0, 2084.3, 0.0,





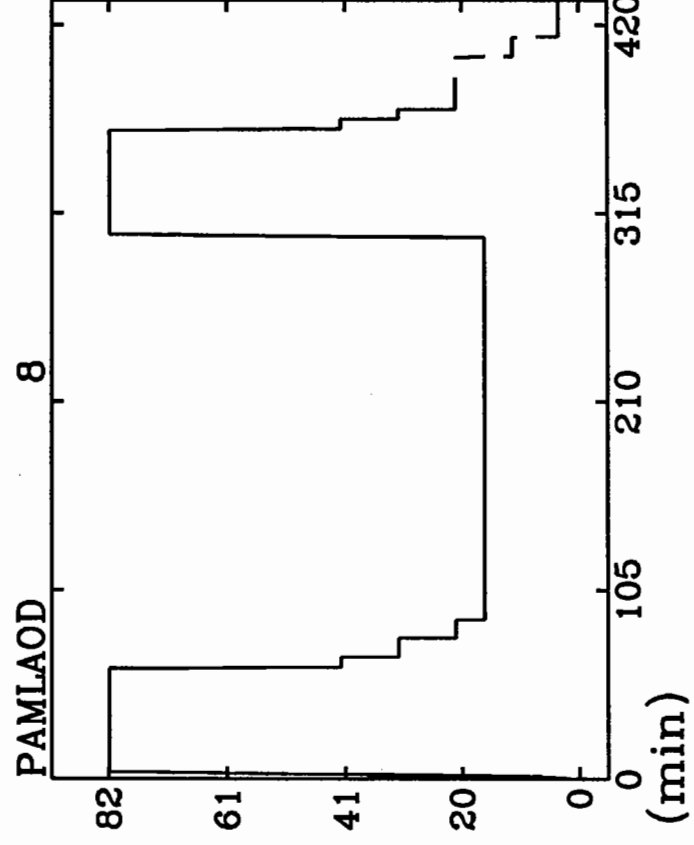
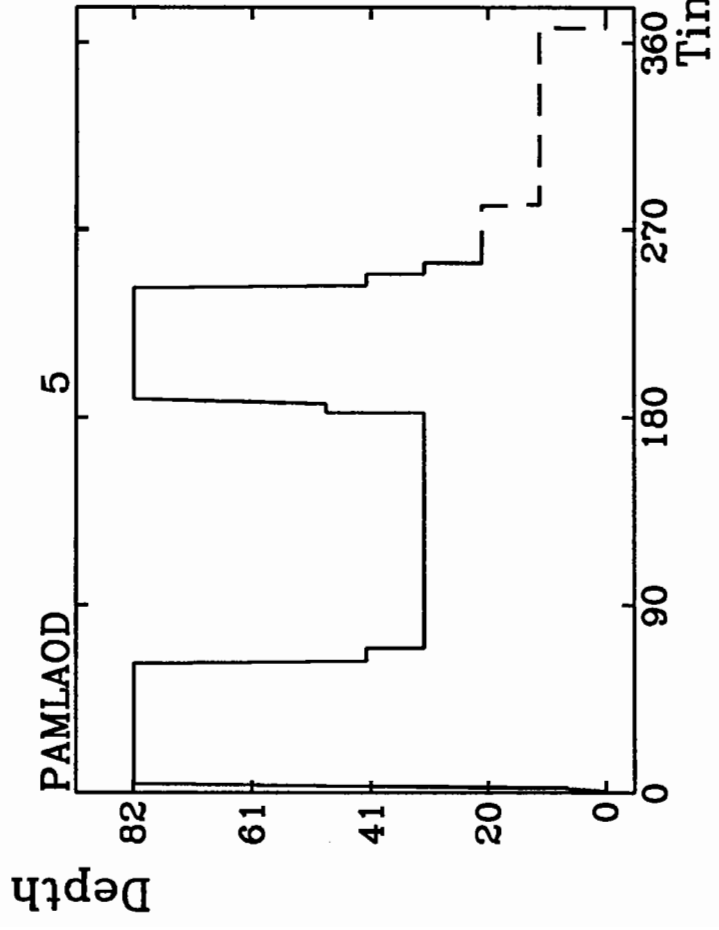
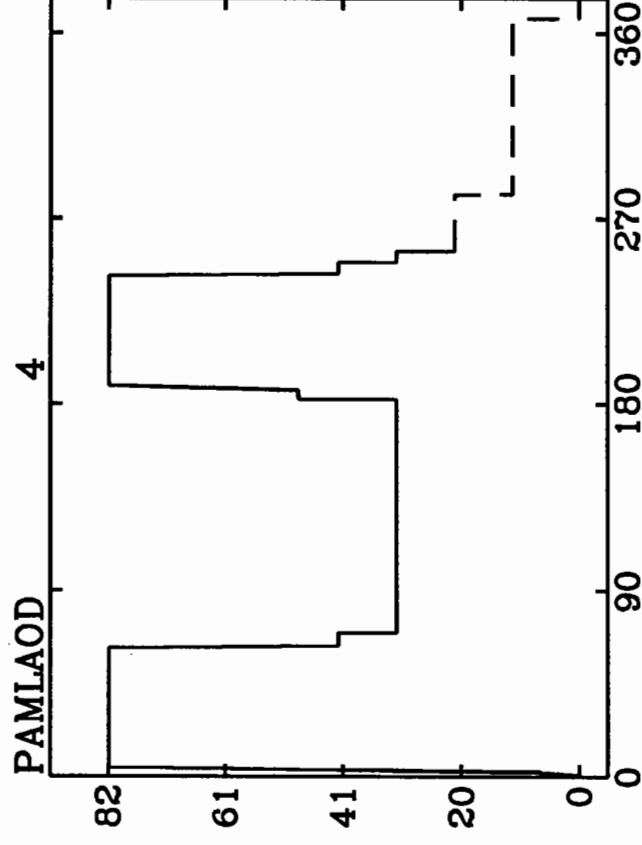
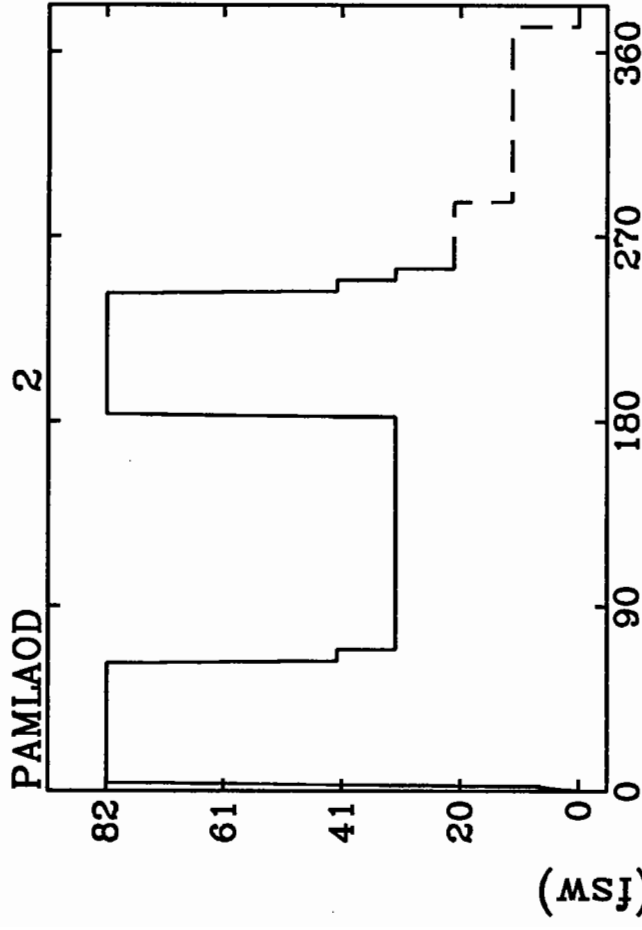
SECTION IV: REPETITIVE & MULTILEVEL NON-AIR DIVES

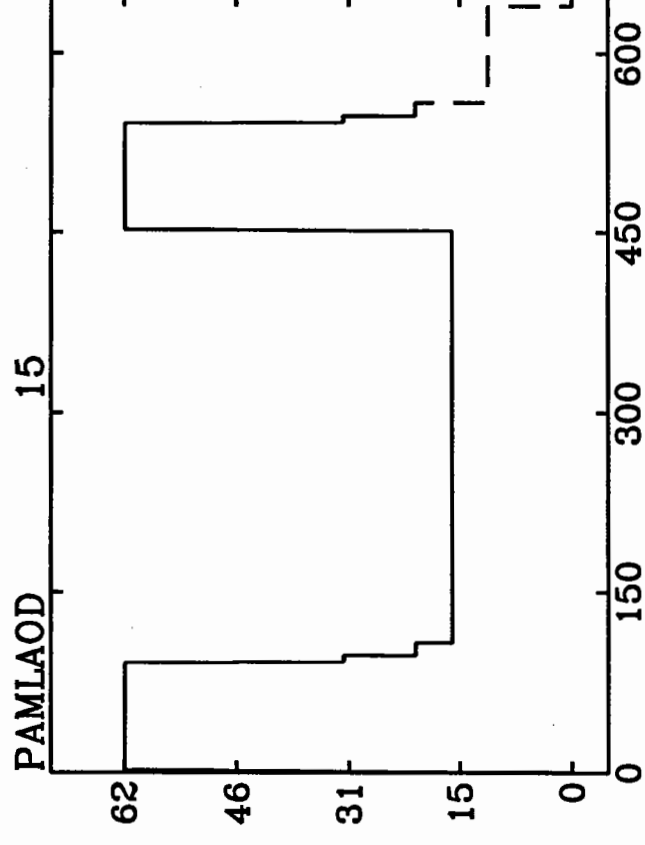
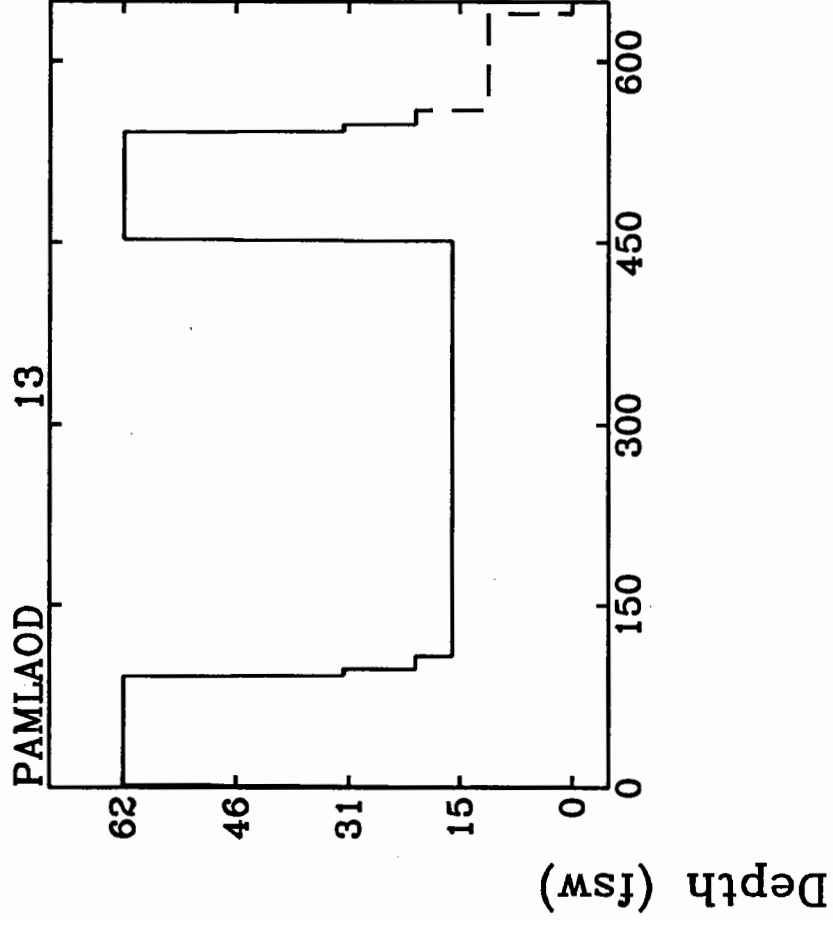
C. PAMLAOD

134 dives: 6 DCS, 0 Marginal

Profile #2	Profile #4	Profile #5
81.5, 242.2, 130.3, 1.0, 1, 1.0, 492.50, 1092.50, 0.0, 0.0, 2.0, 6.5, 4.2, 81.5, 62.2, 81.5, 63.3, 41.5, 68.6, 41.5, 68.8, 31.5, 182.1, 31.5, 183.5, 81.5, 242.2, 81.5, 243.5, 41.5, 248.7, 41.5, 248.9, 31.5, 254.2, 31.5, 254.5, 21.5, 2.481, 1.0, 254.9, 21.5, 286.5, 21.5, 286.9, 11.5, 372.3, 11.5, 372.5, 0.0, 2.210, 1.0, 1812.5, 0.0,	81.5, 241.1, 125.1, 1.0, 1, 1.0, 382.20, 537.20, 0.0, 0.0, 1.0, 0.0, 2.0, 6.5, 4.2, 81.5, 62.1, 81.5, 63.2, 41.5, 69.3, 41.5, 69.5, 31.5, 182.1, 31.5, 182.5, 48.5, 186.7, 48.5, 189.0, 81.5, 242.1, 81.5, 243.3, 41.5, 248.6, 41.5, 248.8, 31.5, 254.0, 31.5, 254.2, 21.5, 254.6, 21.5, 2.481, 1.0, 281.6, 21.5, 281.8, 11.5, 366.9, 11.5, 367.2, 0.0, 2.210, 1.0, 1807.2, 0.0,	81.5, 241.1, 125.1, 1.0, 1, 1.0, 381.20, 411.20, 0.0, 0.0, 1.0, 0.0, 2.0, 6.5, 4.2, 81.5, 62.1, 81.5, 63.2, 41.5, 69.3, 41.5, 69.5, 31.5, 182.1, 31.5, 182.5, 48.5, 186.7, 48.5, 189.0, 81.5, 242.1, 81.5, 243.3, 41.5, 248.6, 41.5, 248.8, 31.5, 254.0, 31.5, 254.2, 21.5, 254.6, 21.5, 2.481, 1.0, 281.6, 21.5, 281.8, 11.5, 366.9, 11.5, 367.2, 0.0, 2.210, 1.0, 1807.2, 0.0,

Profile #8	Profile #13	Profile #15
81.5, 361.1, 97.3, 1.0, 1, 1.0, 372.80, 412.80, 0.0, 0.0, 1.0, 6.5, 3.8, 81.5, 61.2, 81.5, 62.3, 41.5, 67.5, 41.5, 67.8, 31.5, 78.0, 31.5, 78.3, 21.5, 88.4, 21.5, 88.7, 16.5, 301.2, 16.5, 303.1, 81.5, 361.1, 81.5, 362.3, 41.5, 367.4, 41.5, 367.7, 31.5, 372.8, 31.5, 373.1, 21.5, 373.4, 21.5, 2.481, 1.0, 402.0, 21.5, 402.8, 11.5, 412.8, 11.5, 413.5, 3.5, 2.210, 1.0, 423.5, 3.5, 1863.5, 3.5,	61.5, 540.9, 99.1, 1.0, 1, 1.0, 760.00, 910.00, 0.0, 0.0, 2.8, 61.5, 90.9, 61.5, 92.1, 31.5, 97.3, 31.5, 97.5, 21.5, 107.8, 21.5, 108.0, 16.5, 450.9, 16.5, 452.6, 61.5, 540.9, 61.5, 542.0, 31.5, 547.2, 31.5, 547.5, 21.5, 547.7, 21.5, 2.481, 1.0, 559.3, 21.5, 559.6, 11.5, 639.8, 11.5, 640.0, 0.0, 2.210, 1.0, 2080.0, 0.0,	61.5, 541.2, 98.0, 1.0, 1, 1.0, 759.20, 1369.20, 0.0, 0.0, 2.8, 61.5, 91.3, 61.5, 92.4, 31.5, 97.5, 31.5, 97.8, 21.5, 108.1, 21.5, 108.3, 16.5, 451.2, 16.5, 452.6, 61.5, 541.2, 61.5, 542.2, 31.5, 547.3, 31.5, 547.6, 21.5, 548.2, 21.5, 2.481, 1.0, 558.4, 21.5, 558.8, 11.5, 638.8, 11.5, 639.2, 0.0, 2.210, 1.0, 2079.2, 0.0,





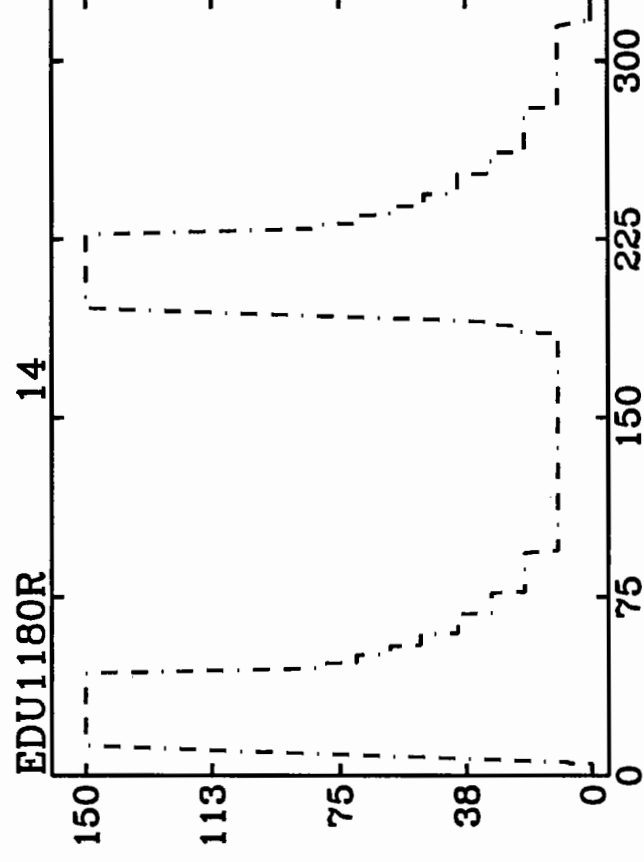
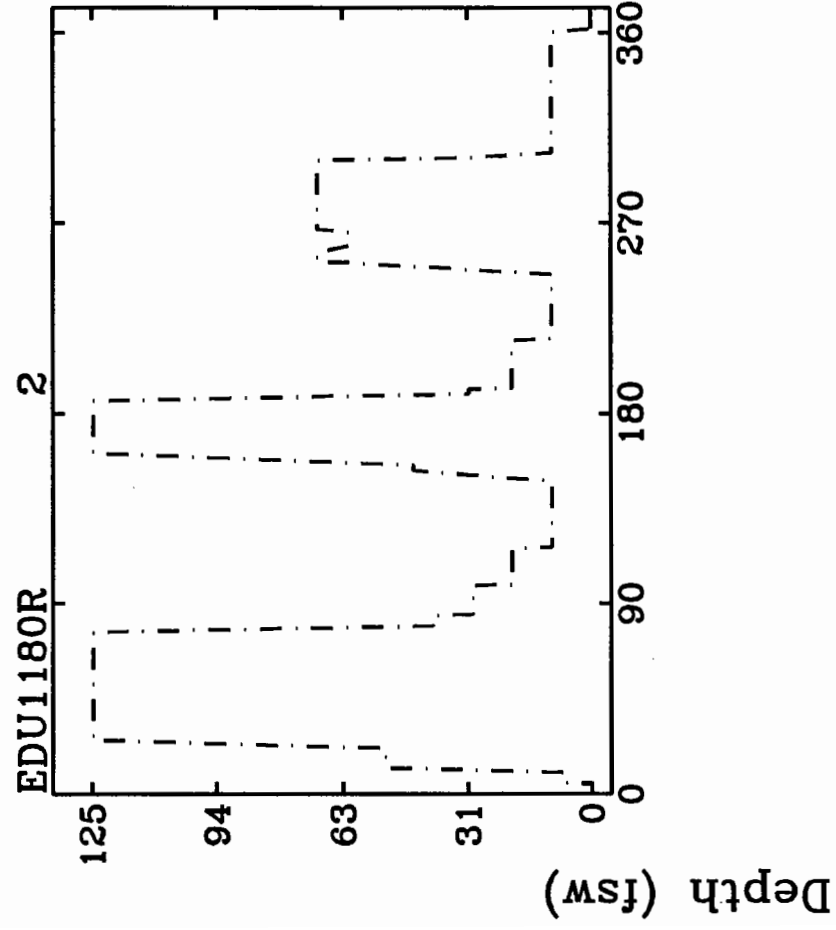
Time (min)

SECTION IV: REPETITIVE & MULTILEVEL NON-AIR DIVES

D. EDU1180R

128 dives: 2 DCS, 0 Marginal

Profile #2	Profile #14
125.0, 71.3, 40.5,	150.0, 37.9, 51.5,
1.000, 1, 1.0, 482.0, 722.0,	1.000, 1, 1.0, 347.0, 437.0,
0.00, 0, 3.700, 1.00	0.00, 0, 3.600, 1.00
5.00, 0,	5.00, 0,
5.10, 7,	5.10, 7,
10.10, 7,	5.60, 7,
12.40, 52,	12.50, 150,
21.50, 52,	42.90, 150,
25.30, 125,	44.70, 90,
76.30, 125,	45.30, 80,
79.30, 40,	47.10, 80,
84.30, 40,	47.30, 70,
84.90, 30,	50.60, 70,
98.50, 30,	50.90, 60,
98.80, 20,	54.30, 60,
116.10, 20,	54.50, 51,
116.80, 10,	59.40, 51,
148.10, 10,	59.70, 40,
152.90, 45,	67.70, 40,
155.50, 45,	68.10, 30,
161.40, 125,	76.60, 30,
185.90, 125,	77.00, 20,
189.10, 31,	93.40, 20,
191.40, 31,	94.40, 10,
191.90, 20,	185.40, 10,
214.10, 20,	186.00, 24,
215.20, 10,	188.60, 24,
245.50, 10,	189.00, 30,
251.80, 69,	190.20, 30,
255.40, 69,	196.00, 150,
259.10, 61,	226.90, 150,
265.40, 61,	229.00, 90,
266.80, 69,	229.40, 81,
299.50, 69,	231.20, 81,
300.80, 30,	231.40, 70,
303.00, 10,	234.90, 70,
360.10, 10,	235.20, 60,
362.00, 0, 1.000, 1.00	238.60, 60,
1802.00, 0,	238.80, 50,
	243.80, 50,
	244.00, 40,
	252.20, 40,
	252.50, 30,
	261.10, 30,
	261.50, 20,
	279.80, 20,
	280.80, 10,
	314.70, 10,
	317.00, 0, 1.000, 1.00
	1757.00, 0,



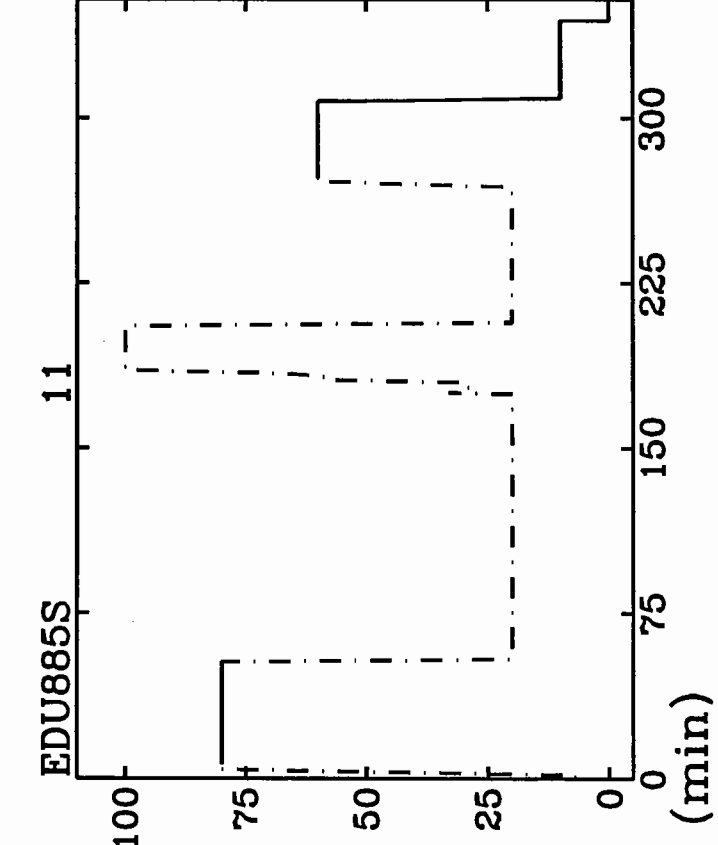
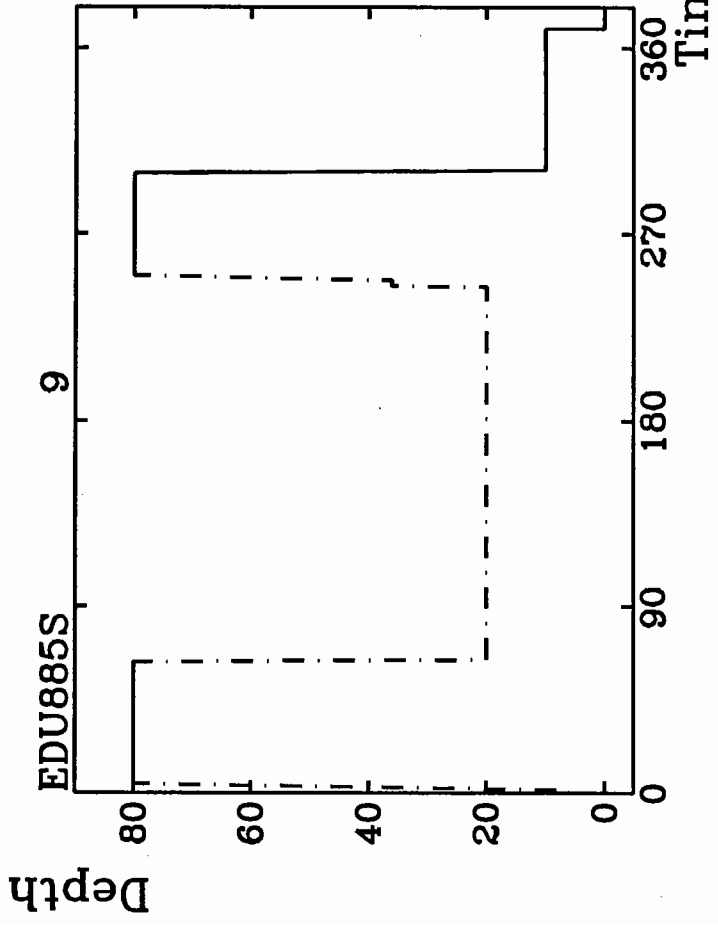
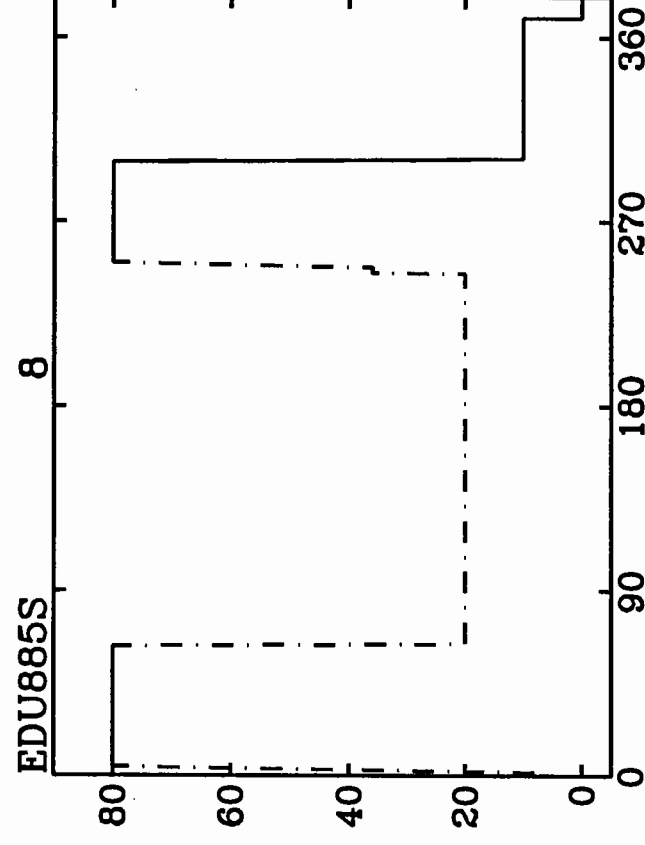
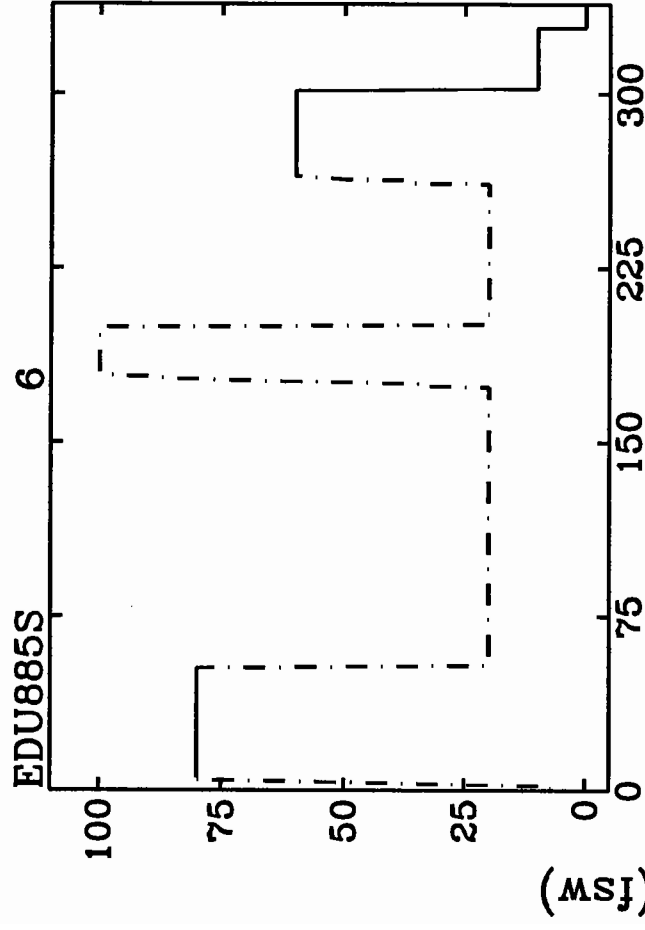
Time (min)

SECTION IV: REPETITIVE & MULTILEVEL NON-AIR DIVES

E. EDU885S

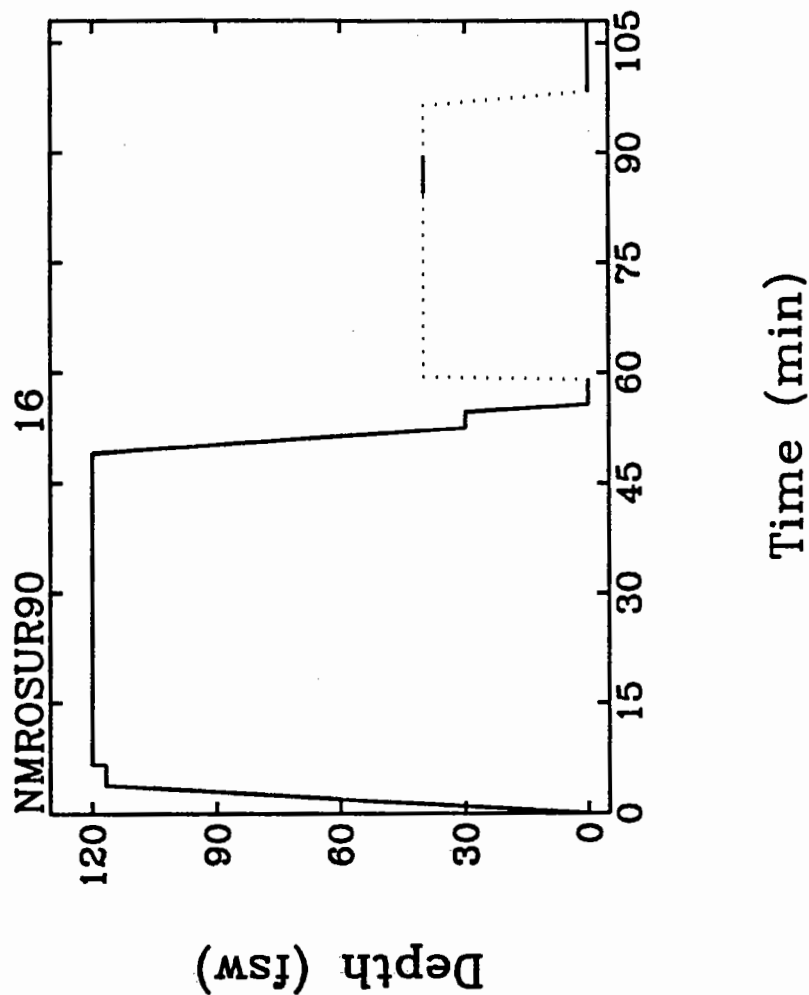
94 dives: 4 DCS, 0 Marginal

Profile #6	Profile #8	Profile #9	Profile #11
80.0, 52.5, 1.2, 1.000, 1, 1.0, 449.0, 569.0, 0.00, 0.00, 3.700, 1.00 0.20, 7.00, 1.80, 7.00, 4.40, 80.00, 5.50, 80.00, 1.000, 1.00 51.00, 80.00, 3.700, 1.00 52.50, 80.00, 53.70, 20.00, 173.80, 20.00, 174.20, 34.00, 175.30, 34.00, 176.90, 78.00, 179.20, 100.00, 199.30, 100.00, 200.80, 20.00, 261.00, 20.00, 261.40, 36.00, 262.40, 36.00, 263.00, 50.00, 264.40, 60.00, 265.60, 60.00, 1.000, 1.00, 301.10, 60.00, 302.40, 10.00, 328.60, 10.00, 328.80, 0.00, 1768.80, 0,	80.0, 63.1, 1.2, 1.000, 1, 1.0, 490.0, 1210.0 0.00, 0.00, 3.700, 1.00 0.20, 7.00, 1.50, 7.00, 4.30, 80.00, 6.60, 80.00, 1.000, 1.00 62.10, 80.00, 3.700, 1.00 63.10, 80.00, 64.30, 20.00, 244.50, 20.00, 245.10, 36.00, 247.60, 36.00, 250.00, 80.00, 252.60, 80.00, 1.000, 1.00 299.00, 80.00, 300.80, 10.00, 369.30, 10.00, 369.70, 0.00, 1809.70, 0.00,	80.0, 63.1, 1.2, 1.000, 1, 1.0, 490.0, 4690.0 0.00, 0.00, 3.700, 1.00 0.20, 7.00, 1.50, 7.00, 4.30, 80.00, 6.60, 80.00, 1.000, 1.00 62.10, 80.00, 3.700, 1.00 63.10, 80.00, 64.30, 20.00, 244.50, 20.00, 245.10, 36.00, 247.60, 36.00, 250.00, 80.00, 252.60, 80.00, 1.000, 1.00 299.00, 80.00, 300.80, 10.00, 369.30, 10.00, 369.70, 0.00, 1809.70, 0.00,	80.0, 52.9, 1.3, 1.000, 1, 1.0, 374.4, 464.4 0.00, 0.00, 3.700, 1.00 0.20, 7.00, 1.60, 7.00, 4.00, 80.00, 6.60, 80.00, 1.000, 1.00 51.90, 80.00, 3.700, 1.00 52.90, 80.00, 54.20, 20.00, 174.50, 20.00, 175.10, 33.00, 175.70, 29.00, 179.80, 29.00, 180.90, 57.00, 181.90, 57.00, 183.60, 65.00, 185.40, 100.00, 205.40, 100.00, 207.20, 20.00, 268.50, 20.00, 271.10, 60.00, 272.80, 60.00, 1.000, 1.00 307.60, 60.00, 309.10, 10.00, 344.00, 10.00, 344.40, 0.00, 1784.40, 0.00,



SECTION IX: SURFACE DECOMPRESSION (OXYGEN)
 D. NMROSUR90 45 dives; 1 DCS, 0 Marginal

Profile #16		
120.0,	49.0,	49.4,
1.0,	1,	1.0,
0.0,	0.0,	108.40,
1.9,	60.0,	148.40,
3.9,	116.8,	
6.6,	116.8,	
6.7,	120.0,	
49.0,	120.0,	
50.2,	90.0,	
52.5,	30.0,	
54.6,	30.0,	
55.7,	0.0,	
59.0,	0.0,	2.98,
59.4,	40.0,	1.0,
84.5,	40.0,	2.21,
89.5,	40.0,	1.0,
96.5,	40.0,	2.98,
98.4,	0.0,	1.0,
1538.4,	0.0,	



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SECTION V: AIR AND OXYGEN DECOMPRESSION
A. NMR94EOD **284 dives: 17 DCS, 9 Marginal**

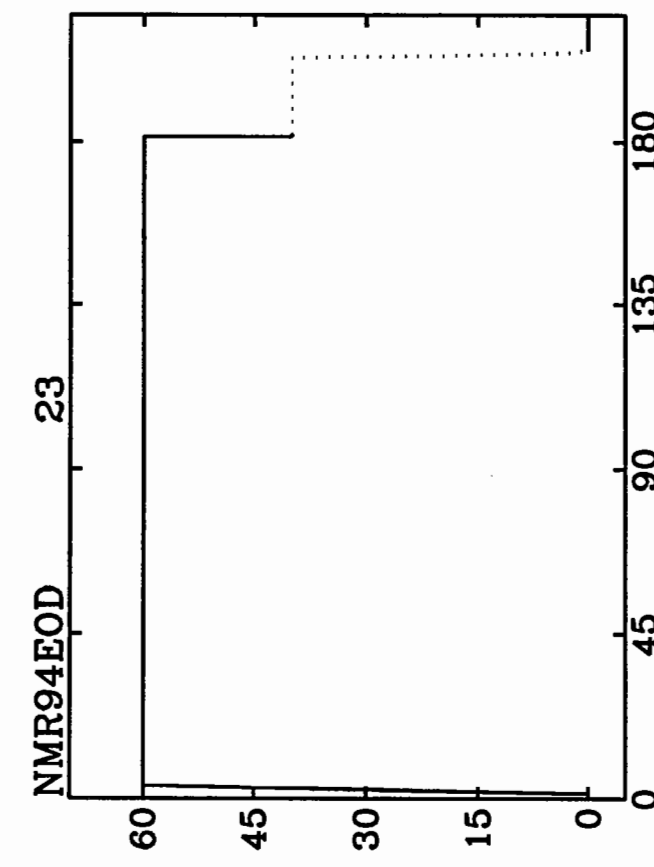
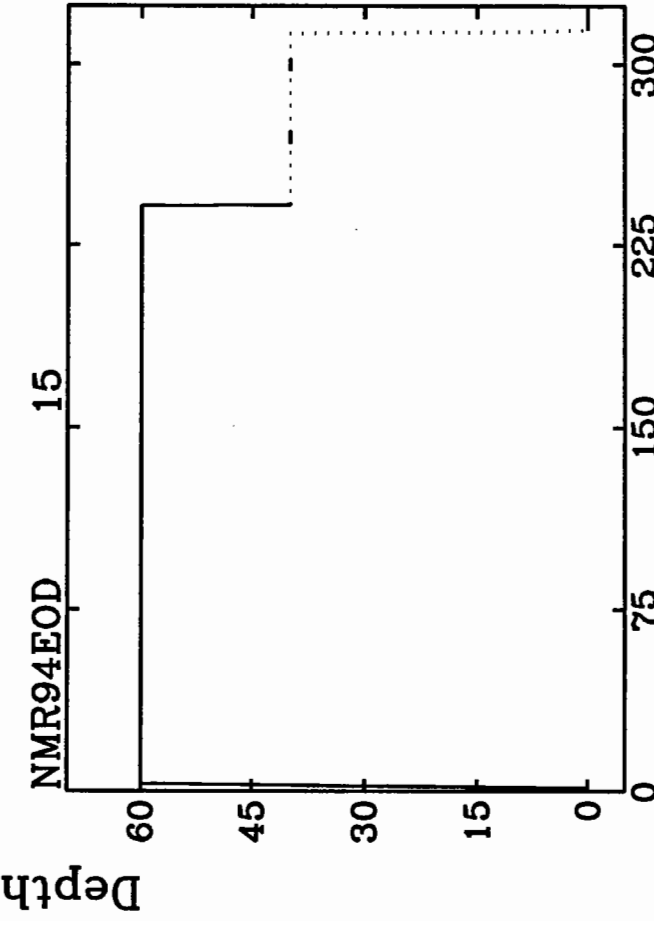
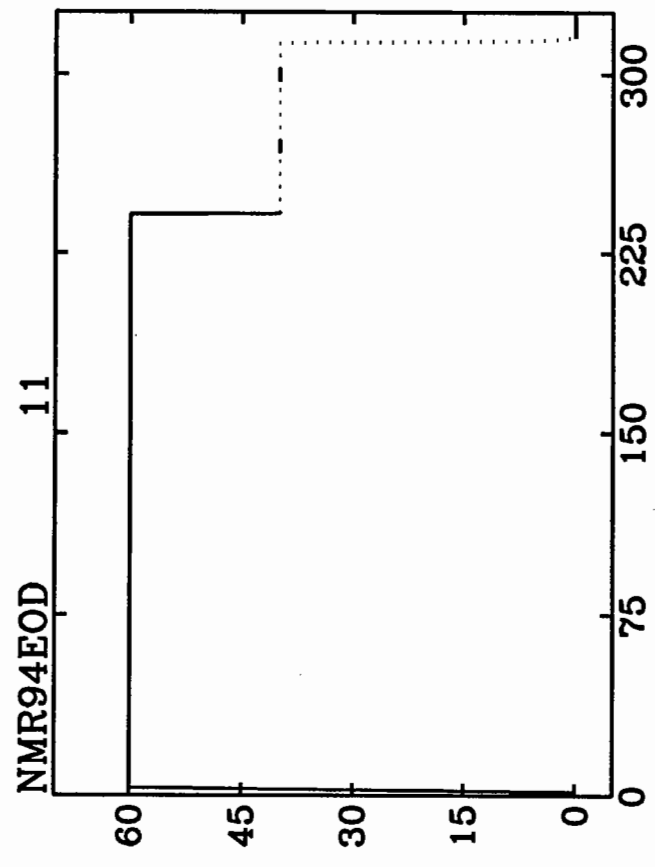
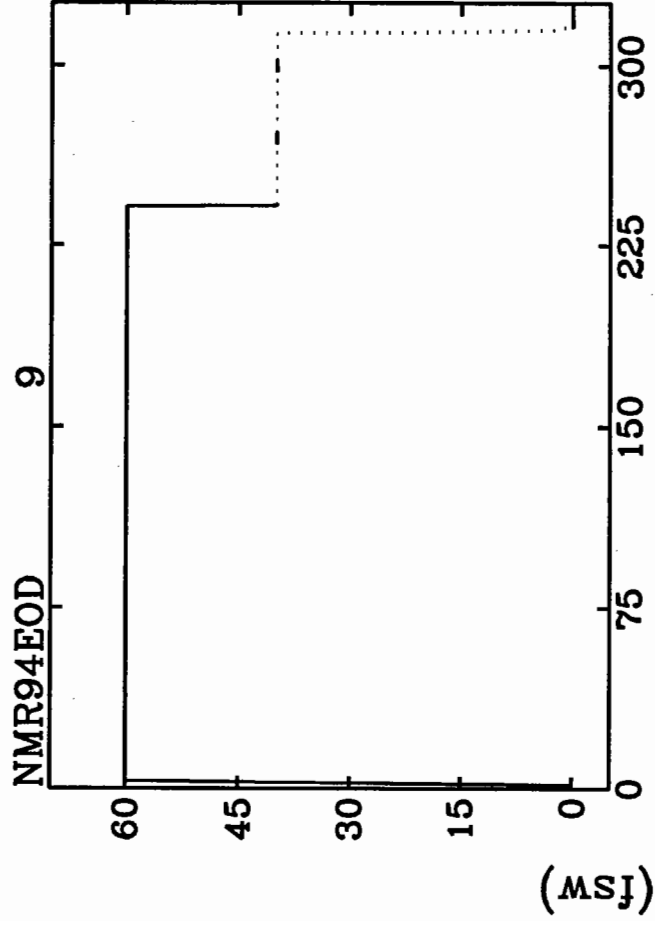
Profile #9 60.0, 239.9, 75.1, 1.0, 1, 1.0, 346.10, 436.10, 0.0, 0.0, 1.3, 0.0, 3.3, 60.0, 241.2, 60.0, 241.6, 40.0, 242.2, 40.0, 2.980, 1.0, 267.3, 40.0, 2.210, 1.0, 272.3, 40.0, 2.980, 1.0, 297.4, 40.0, 2.210, 1.0, 302.5, 40.0, 2.980, 1.0, 313.5, 40.0, 314.0, 20.0, 314.4, 10.0, 315.1, 2.0, 315.9, 2.0, 316.1, 0.0, 2.210, 1.0, 1756.1, 0.0,	Profile #11 60.0, 239.9, 74.4, 1.0, 1, 0.5, 435.60, 915.60, 0.0, 0.0, 1.3, 0.0, 3.3, 60.0, 241.2, 60.0, 241.5, 40.0, 242.1, 40.0, 2.980, 1.0, 267.1, 40.0, 2.210, 1.0, 272.2, 40.0, 2.980, 1.0, 297.2, 40.0, 2.210, 1.0, 302.3, 40.0, 2.980, 1.0, 313.1, 40.0, 313.6, 20.0, 313.9, 10.0, 314.6, 2.0, 315.6, 0.0, 2.210, 1.0, 1755.7, 0.0,	Profile #15 60.0, 240.0, 73.0, 1.0, 1, 1.0, 344.20, 402.20, 0.0, 0.0, 1.2, 0.0, 3.2, 60.0, 241.2, 60.0, 241.7, 40.0, 242.1, 40.0, 2.980, 1.0, 267.1, 40.0, 2.210, 1.0, 272.2, 40.0, 2.980, 1.0, 297.3, 40.0, 2.210, 1.0, 302.2, 40.0, 2.980, 1.0, 312.8, 40.0, 313.5, 10.0, 314.2, 0.0, 2.210, 1.0, 1754.2, 0.0,	Profile #23 60.0, 180.0, 24.1, 1.0, 1, 1.0, 215.30, 286.30, 0.0, 0.0, 1.3, 0.0, 3.6, 60.0, 181.3, 60.0, 181.5, 40.0, 182.0, 40.0, 2.980, 1.0, 203.3, 40.0, 203.7, 20.0, 204.1, 10.0, 204.6, 2.0, 205.3, 0.0, 2.210, 1.0, 1645.3, 0.0,
Profile #24 60.0, 180.0, 24.1, 1.0, 1, 0.5, 325.30, 685.30, 0.0, 0.0, 1.3, 0.0, 3.6, 60.0, 181.3, 60.0, 181.5, 40.0, 182.0, 40.0, 2.980, 1.0, 203.3, 40.0, 203.7, 20.0, 204.1, 10.0, 204.6, 2.0, 205.3, 0.0, 2.210, 1.0, 1645.3, 0.0,	Profile #25 60.0, 180.0, 24.1, 1.0, 1, 0.5, 0.0, 0.0, 0.0, 0.0, 1.3, 0.0, 3.6, 60.0, 181.3, 60.0, 181.5, 40.0, 182.0, 40.0, 2.980, 1.0, 203.3, 40.0, 203.7, 20.0, 204.1, 10.0, 204.6, 2.0, 205.3, 0.0, 2.210, 1.0, 1645.3, 0.0,	Profile #27 60.0, 180.2, 24.0, 1.0, 1, 1.0, 325.20, 434.20, 0.0, 0.0, 1.0, 0.0, 3.3, 60.0, 181.2, 60.0, 181.4, 40.0, 182.0, 40.0, 2.980, 1.0, 203.3, 40.0, 203.7, 20.0, 204.0, 10.0, 204.5, 2.0, 205.2, 0.0, 2.210, 1.0, 1645.3, 0.0,	Profile #28 60.0, 180.2, 24.0, 1.0, 1, 1.0, 325.20, 1225.20, 0.0, 0.0, 1.0, 0.0, 3.3, 60.0, 181.2, 60.0, 181.4, 40.0, 182.0, 40.0, 2.980, 1.0, 203.3, 40.0, 203.7, 20.0, 204.0, 10.0, 204.5, 2.0, 205.2, 0.0, 2.210, 1.0, 1645.3, 0.0,

Profile #30 60.0, 179.9, 24.2, 1.0, 1, 0.5, 325.40, 1285.40, 0.0, 0.0, 1.3, 0.0, 3.1, 60.0, 181.2, 60.0, 181.4, 40.0, 181.9, 40.0, 2.980, 1.0, 203.3, 40.0, 203.7, 20.0, 204.0, 10.0, 204.5, 2.0, 205.4, 0.0, 2.210, 1.0, 1645.4, 0.0,	Profile #33 60.0, 180.0, 23.8, 1.0, 1, 0.5, 215.00, 325.00, 0.0, 0.0, 1.2, 0.0, 2.8, 50.0, 3.1, 60.0, 181.2, 60.0, 181.5, 38.7, 181.8, 40.1, 2.980, 1.0, 191.7, 40.1, 203.1, 40.1, 203.3, 40.0, 203.5, 20.0, 203.8, 10.0, 204.3, 2.0, 205.0, 0.0, 2.210, 1.0, 1645.0, 0.0,	Profile #37 60.0, 180.0, 24.6, 1.0, 1, 1.0, 181.20, 1456.80, 0.0, 0.0, 1.2, 0.0, 3.2, 60.0, 181.2, 60.0, 181.5, 40.0, 182.2, 40.0, 2.980, 1.0, 203.5, 40.0, 203.9, 20.0, 204.3, 10.0, 204.8, 2.0, 205.8, 0.0, 2.210, 1.0, 1645.8, 0.0,	Profile #40 150.0, 59.9, 47.0, 1.0, 1, 1.0, 138.20, 225.20, 0.0, 0.0, 1.3, 0.0, 6.2, 151.0, 6.8, 150.0, 61.2, 150.0, 61.8, 100.0, 62.3, 70.0, 67.4, 70.0, 67.6, 60.0, 68.0, 60.0, 2.980, 1.0, 93.1, 60.0, 2.210, 1.0, 98.1, 60.0, 2.980, 1.0, 106.0, 60.0, 106.3, 40.0, 107.3, 10.0, 107.5, 5.0, 108.2, 0.0, 2.210, 1.0, 1548.2, 0.0,
Profile #41 150.0, 59.9, 47.0, 1.0, 1, 1.0, 228.20, 378.20, 0.0, 0.0, 1.3, 0.0, 6.2, 151.0, 6.8, 150.0, 61.2, 150.0, 61.8, 100.0, 62.3, 70.0, 67.4, 70.0, 67.6, 60.0, 68.0, 60.0, 2.980, 1.0, 93.1, 60.0, 2.210, 1.0, 98.1, 60.0, 2.980, 1.0, 106.0, 60.0, 106.3, 40.0, 107.3, 10.0, 107.5, 5.0, 108.2, 0.0, 2.210, 1.0, 1548.2, 0.0,	Profile #43 150.0, 60.0, 48.3, 1.0, 1, 1.0, 106.90, 146.40, 0.0, 0.0, 1.2, 0.0, 6.2, 150.0, 61.2, 150.0, 62.8, 70.0, 68.0, 70.0, 68.2, 60.0, 68.4, 60.0, 2.980, 1.0, 93.7, 60.0, 2.210, 1.0, 98.7, 60.0, 2.980, 1.0, 106.9, 60.0, 107.3, 40.0, 107.8, 20.0, 108.1, 10.0, 108.8, 2.0, 109.4, 0.0, 2.210, 1.0, 1549.6, 0.0,	Profile #44 150.0, 60.0, 48.3, 1.0, 1, 1.0, 106.90, 139.40, 0.0, 0.0, 1.2, 0.0, 6.2, 150.0, 61.2, 150.0, 62.8, 70.0, 68.0, 70.0, 68.2, 60.0, 68.4, 60.0, 2.980, 1.0, 93.7, 60.0, 2.210, 1.0, 98.7, 60.0, 2.980, 1.0, 106.9, 60.0, 107.3, 40.0, 107.8, 20.0, 108.1, 10.0, 108.8, 2.0, 109.4, 0.0, 2.210, 1.0, 1549.6, 0.0,	Profile #46 150.0, 59.9, 63.3, 1.0, 1, 1.0, 244.40, 964.40, 0.0, 0.0, 1.2, 0.0, 6.3, 150.0, 61.1, 150.0, 62.1, 100.0, 62.7, 70.0, 67.8, 70.0, 68.0, 60.0, 68.5, 60.0, 2.980, 1.0, 93.7, 60.0, 2.210, 1.0, 98.8, 60.0, 2.980, 1.0, 121.9, 60.0, 122.2, 40.0, 122.7, 20.0, 123.1, 10.0, 123.3, 5.0, 123.8, 2.0, 124.4, 0.0, 2.210, 1.0, 1564.4, 0.0,

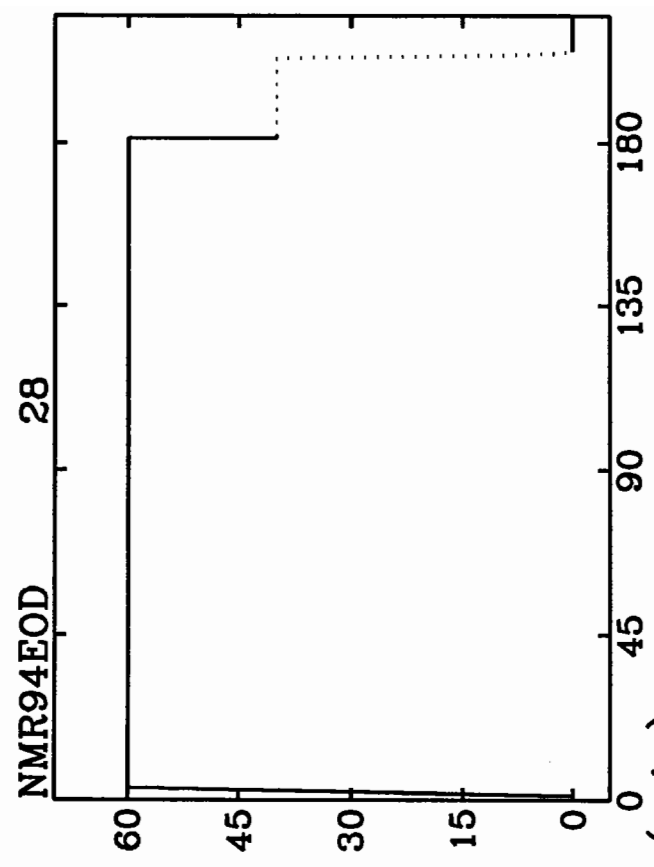
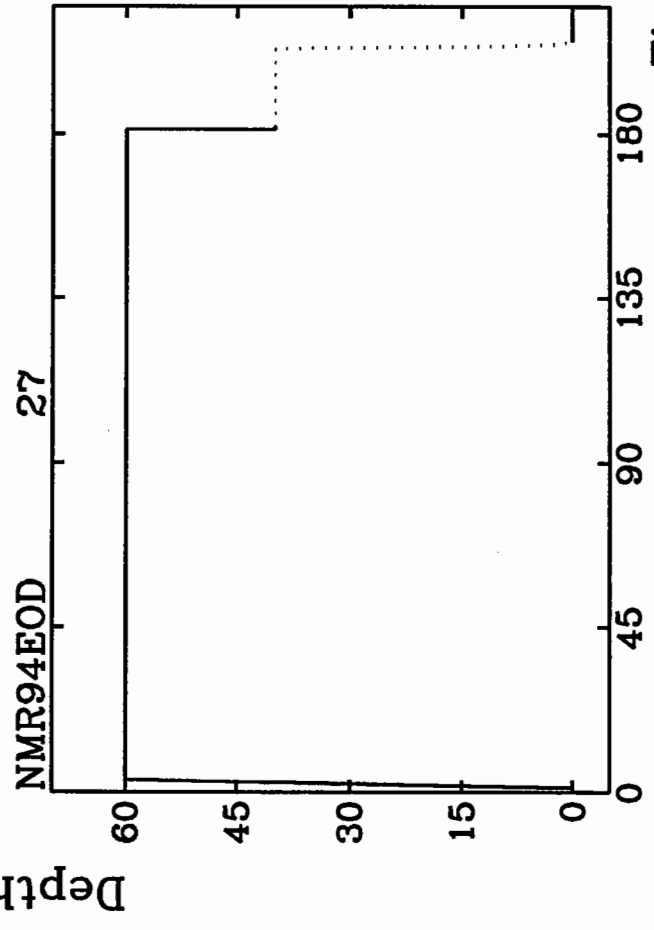
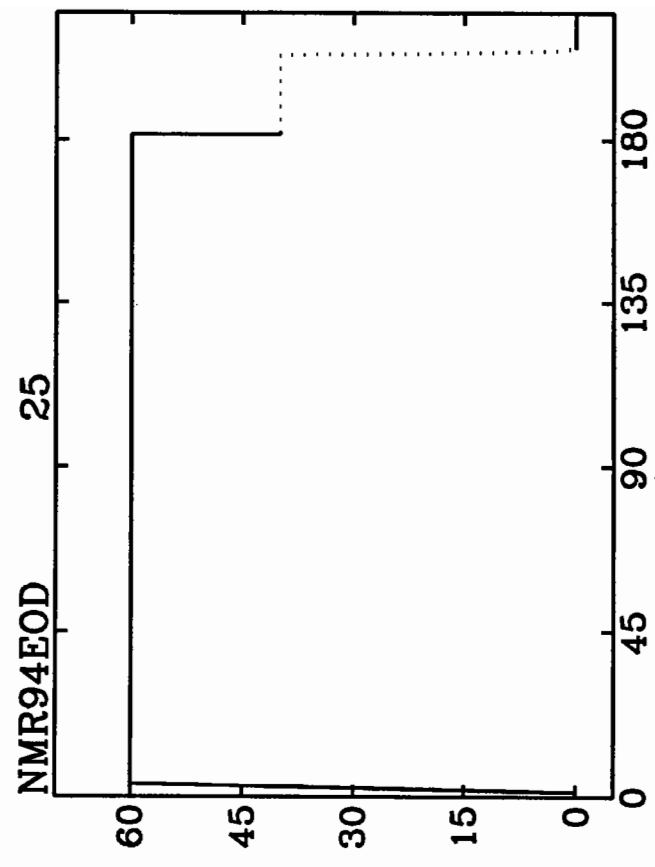
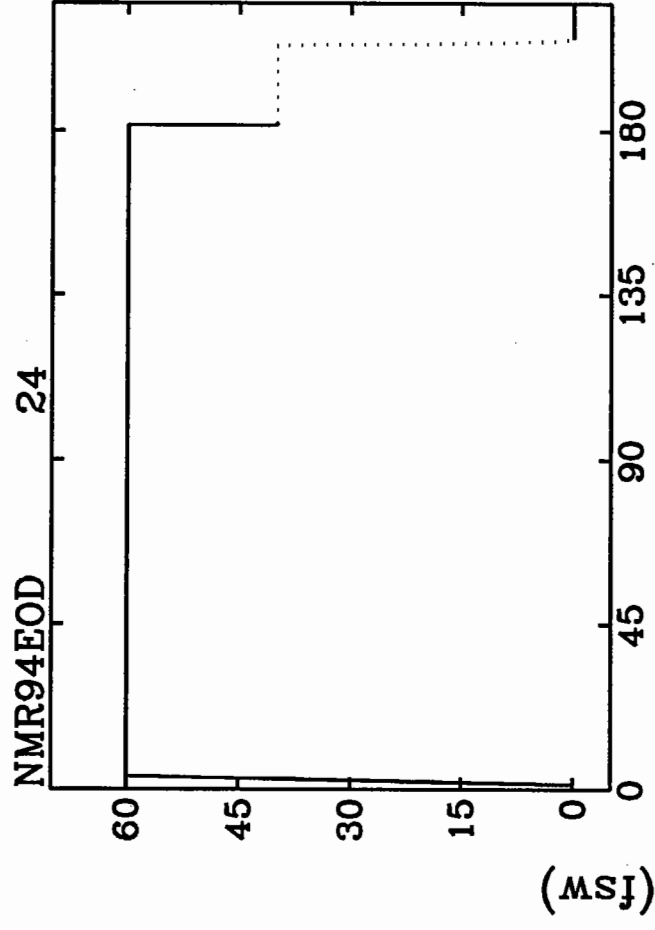
Profile #47	Profile #48	Profile #49	Profile #51
150.0, 59.9, 63.3, 1.0, 1, 0.5, 244.40, 1204.40, 0.0, 0.0, 1.2, 0.0, 6.3, 150.0, 61.1, 150.0, 61.1, 150.0, 62.1, 100.0, 62.7, 70.0, 62.7, 70.0, 67.8, 70.0, 68.0, 60.0, 68.5, 60.0, 2.980, 1.0, 68.5, 60.0, 2.980, 1.0, 93.7, 60.0, 2.210, 1.0, 98.8, 60.0, 2.980, 1.0, 121.9, 60.0, 122.2, 40.0, 122.7, 20.0, 123.1, 10.0, 123.3, 5.0, 123.8, 2.0, 124.4, 0.0, 2.210, 1.0, 1564.4, 0.0,	150.0, 59.9, 63.3, 1.0, 1, 0.5, 244.40, 1564.40, 0.0, 0.0, 1.2, 0.0, 6.3, 150.0, 61.1, 150.0, 62.1, 100.0, 62.7, 70.0, 67.8, 70.0, 68.0, 60.0, 68.5, 60.0, 2.980, 1.0, 93.7, 60.0, 2.210, 1.0, 98.8, 60.0, 2.980, 1.0, 121.9, 60.0, 122.2, 40.0, 122.7, 20.0, 123.1, 10.0, 123.3, 5.0, 123.8, 2.0, 124.4, 0.0, 2.210, 1.0, 1564.4, 0.0,	150.0, 59.9, 63.3, 1.0, 1, 0.5, 244.40, 1204.40, 0.0, 0.0, 1.2, 0.0, 6.3, 150.0, 61.1, 150.0, 62.1, 100.0, 62.7, 70.0, 67.8, 70.0, 68.0, 60.0, 68.5, 60.0, 2.980, 1.0, 93.7, 60.0, 2.210, 1.0, 98.8, 60.0, 2.980, 1.0, 121.9, 60.0, 122.2, 40.0, 122.7, 20.0, 123.1, 10.0, 123.3, 5.0, 123.8, 2.0, 124.4, 0.0, 2.210, 1.0, 1564.4, 0.0,	. 150.0, 59.9, 63.1, 1.0, 1, 1.0, 244.20, 354.20, 0.0, 0.0, 1.2, 0.0, 3.0, 60.0, 6.0, 150.0, 61.1, 150.0, 61.9, 100.0, 62.8, 70.0, 67.7, 70.0, 67.8, 60.0, 68.3, 60.0, 2.980, 1.0, 93.3, 60.0, 2.210, 1.0, 98.3, 60.0, 2.980, 1.0, 121.8, 60.0, 122.2, 40.0, 122.6, 20.0, 122.8, 10.0, 123.4, 2.0, 124.2, 0.0, 2.210, 1.0, 1564.2, 0.0,

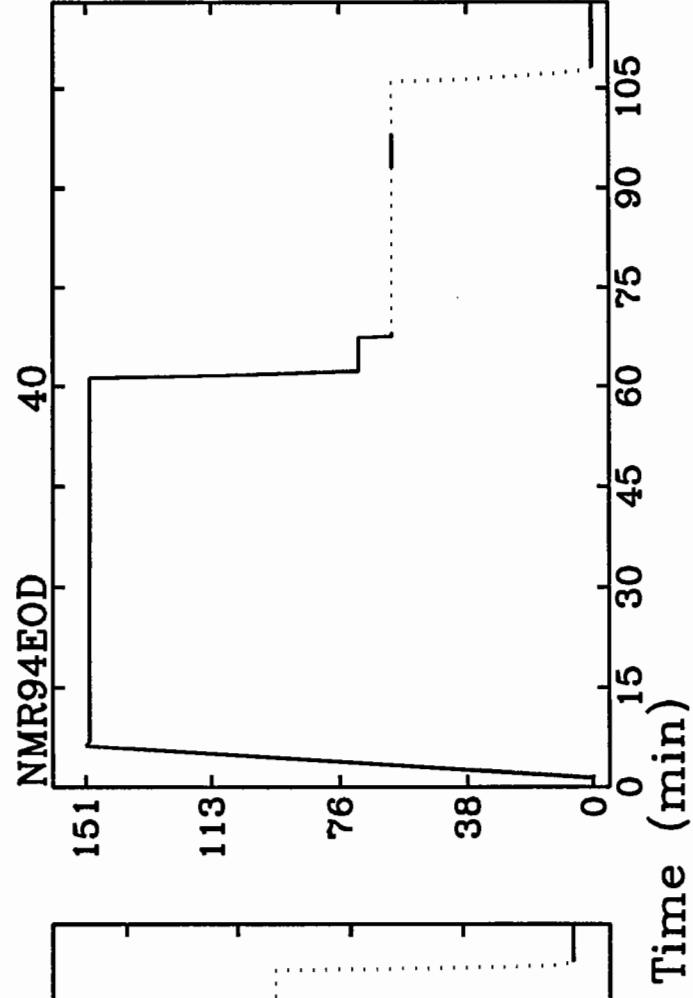
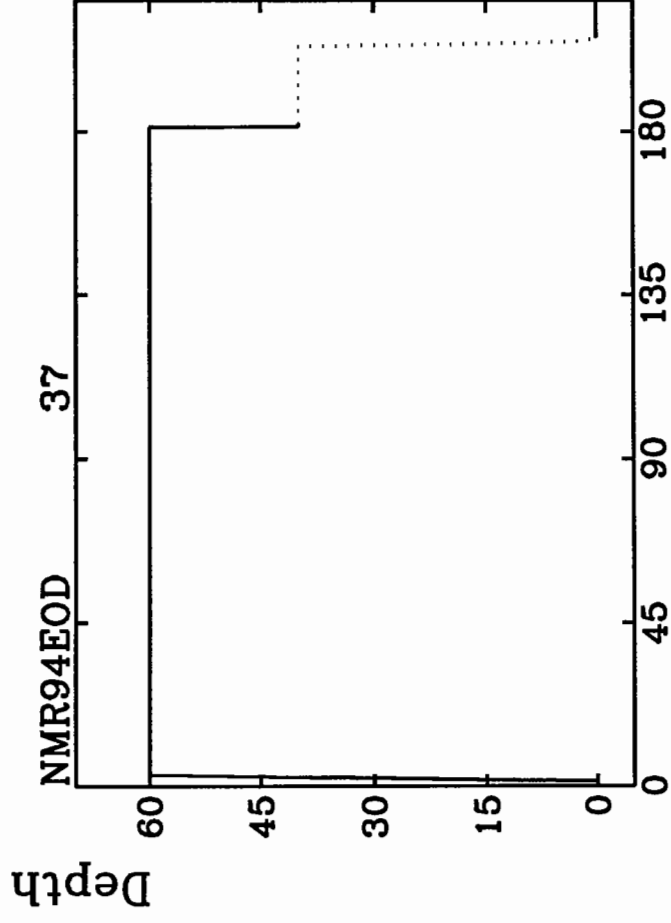
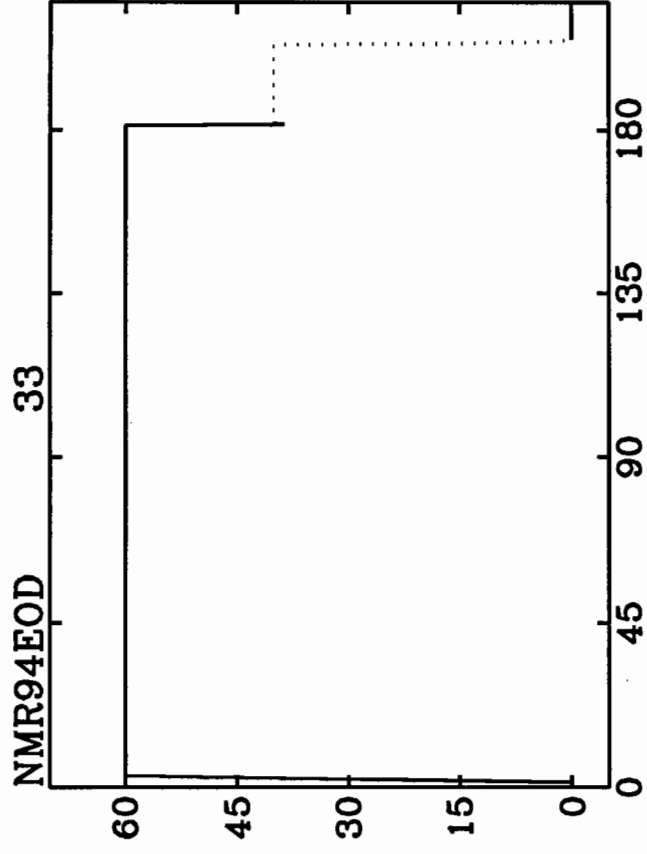
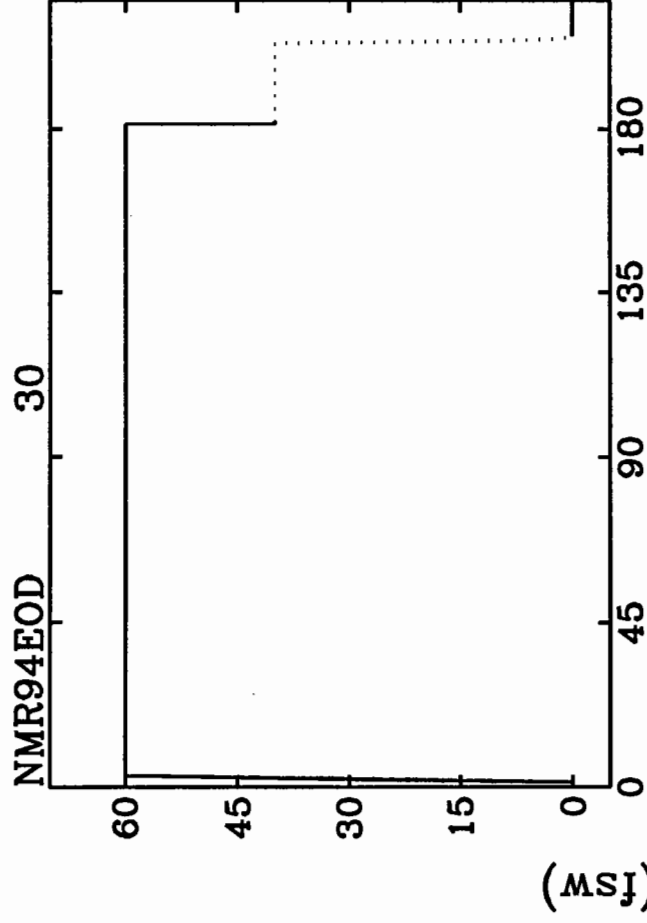
Profile #52	Profile #54	Profile #55	Profile #58
150.0, 59.9, 63.1, 0.5, 244.20, 1564.20, 1.0, 1, 0.0, 0.0, 0.0, 0.0, 1.2, 0.0, 3.0, 60.0, 6.0, 150.0, 61.1, 150.0, 61.9, 100.0, 62.8, 70.0, 67.7, 70.0, 67.8, 60.0, 68.3, 60.0, 2.980, 1.0, 93.3, 60.0, 2.210, 1.0, 98.3, 60.0, 2.980, 1.0, 121.8, 60.0, 122.2, 40.0, 122.6, 20.0, 122.8, 10.0, 123.4, 2.0, 124.2, 0.0, 2.210, 1.0, 1564.2, 0.0,	150.0, 55.0, 102.5, 1.0, 1, 1.0, 278.80, 1276.80, 1.0, 1, 0.0, 0.0, 0.0, 0.0, 1.3, 0.0, 6.2, 150.0, 56.3, 150.0, 57.9, 100.0, 59.6, 60.0, 64.7, 60.0, 65.1, 50.0, 85.2, 50.0, 85.8, 40.0, 86.3, 40.0, 2.980, 1.0, 111.3, 40.0, 2.210, 1.0, 116.5, 40.0, 2.980, 1.0, 141.7, 40.0, 2.210, 1.0, 146.8, 40.0, 2.980, 1.0, 156.5, 40.0, 157.1, 20.0, 157.5, 10.0, 158.0, 2.0, 158.8, 0.0, 2.210, 1.0, 1598.8, 0.0,	150.0, 55.0, 102.5, 1.0, 1, 1.0, 278.80, 1511.80, 1.0, 1, 0.0, 0.0, 0.0, 0.0, 1.3, 0.0, 6.2, 150.0, 56.3, 150.0, 57.9, 100.0, 59.6, 60.0, 64.7, 60.0, 65.1, 50.0, 85.2, 50.0, 85.8, 40.0, 86.3, 40.0, 2.980, 1.0, 111.3, 40.0, 2.210, 1.0, 116.5, 40.0, 2.980, 1.0, 141.7, 40.0, 2.210, 1.0, 146.8, 40.0, 2.980, 1.0, 156.5, 40.0, 157.1, 20.0, 157.5, 10.0, 158.0, 2.0, 158.8, 0.0, 2.210, 1.0, 1598.8, 0.0,	150.0, 54.9, 102.8, 1.0, 1, 1.0, 169.00, 279.00, 0.0, 0.0, 0.0, 0.0, 1.3, 0.0, 3.3, 60.0, 6.3, 150.0, 56.2, 150.0, 58.0, 100.0, 59.6, 60.0, 64.8, 60.0, 65.1, 48.0, 65.7, 50.0, 85.3, 50.0, 85.5, 40.0, 86.2, 40.0, 2.980, 1.0, 111.4, 40.0, 2.210, 1.0, 116.5, 40.0, 2.980, 1.0, 141.6, 40.0, 2.210, 1.0, 146.7, 40.0, 2.980, 1.0, 156.8, 40.0, 157.4, 20.0, 157.8, 10.0, 158.3, 2.0, 159.0, 0.0, 2.210, 1.0, 1599.2, 0.0,

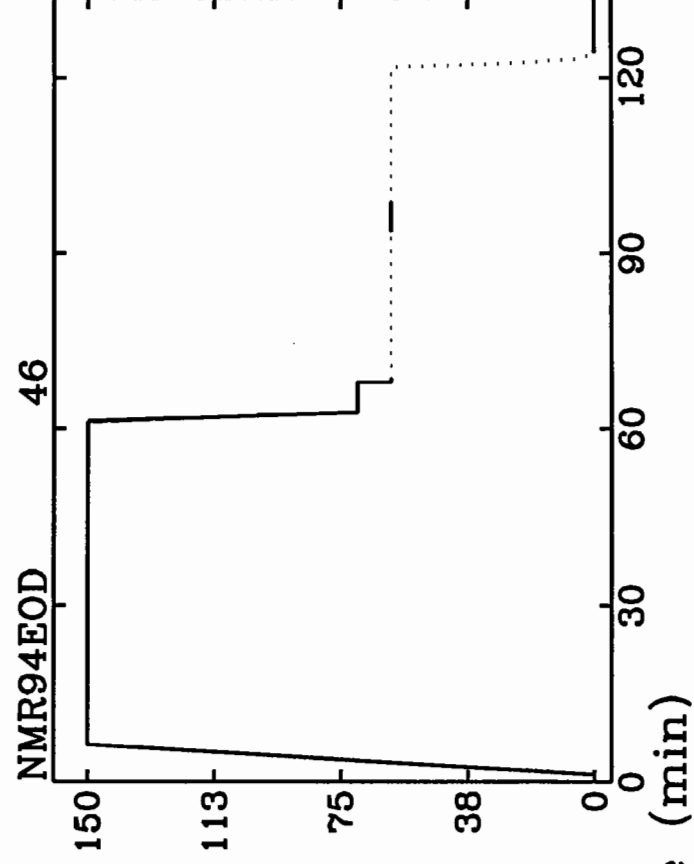
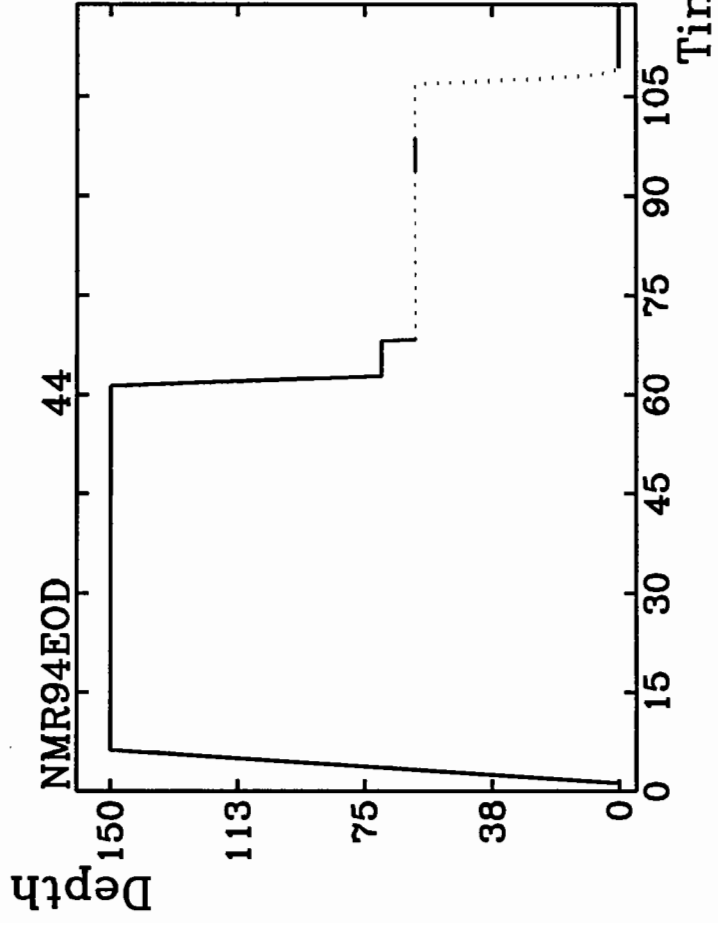
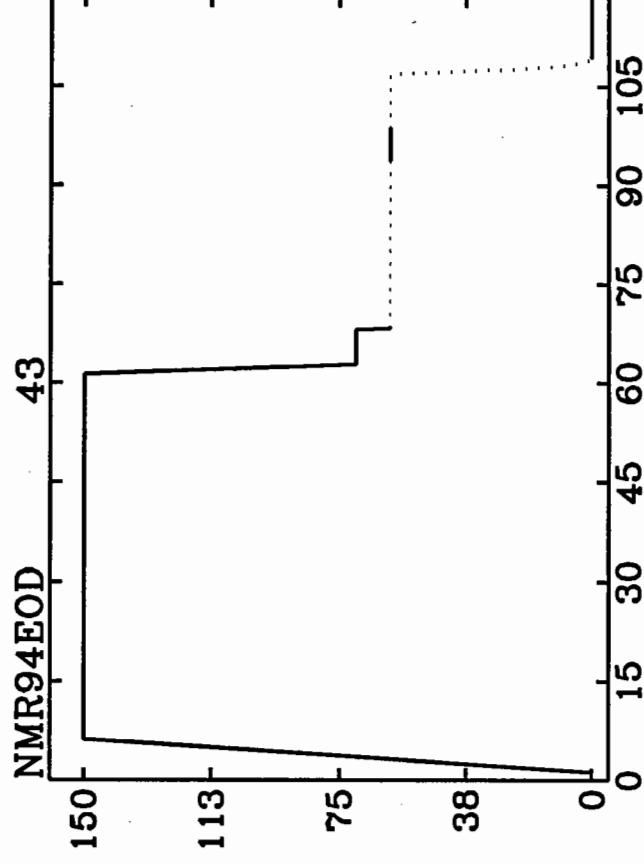
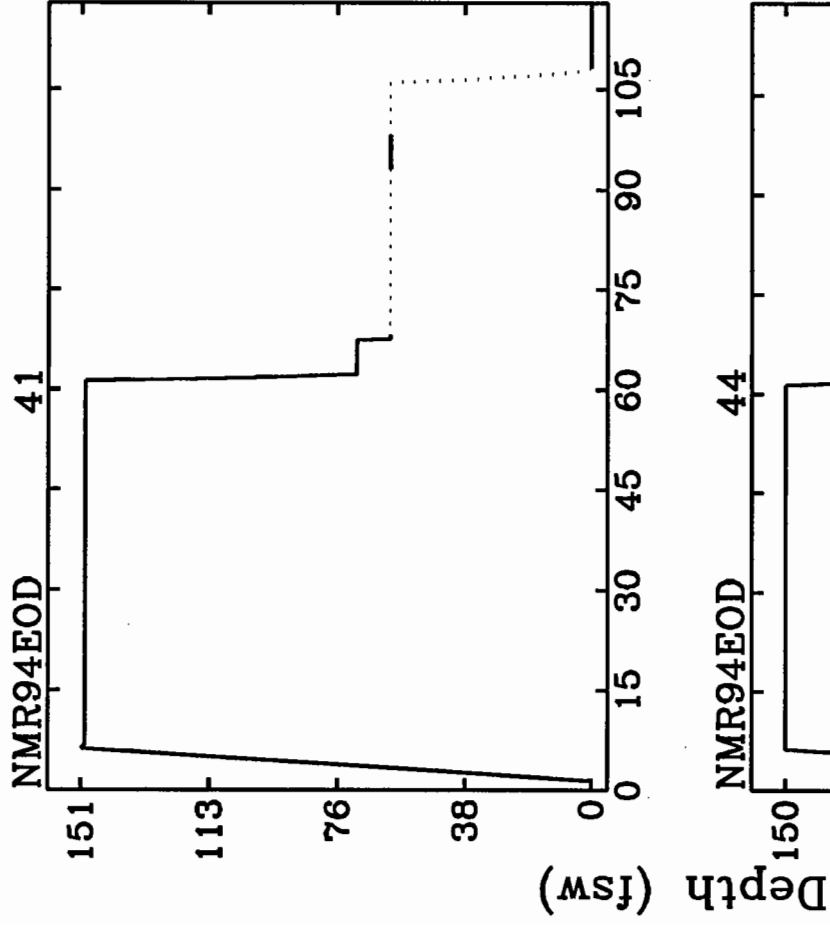
Profile #61	Profile #80
150.0, 55.0, 102.1, 1.0, 1.0, 278.30, 1215.30, 0.0, 0.0, 1.3, 0.0, 6.2, 150.0, 56.3, 150.0, 57.9, 100.0, 59.3, 60.0, 64.4, 60.0, 64.8, 50.0, 85.0, 50.0, 85.3, 40.0, 85.8, 40.0, 2.980, 1.0, 111.0, 40.0, 2.210, 1.0, 116.1, 40.0, 2.980, 1.0, 141.1, 40.0, 2.210, 1.0, 146.2, 40.0, 2.980, 1.0, 156.2, 40.0, 156.8, 20.0, 157.2, 10.0, 157.7, 2.0, 158.3, 0.0, 2.210, 1.0, 1598.3, 0.0,	170.0, 39.9, 92.4, 1.0, 1.0, 253.60, 1295.60, 0.0, 0.0, 1.3, 0.0, 3.1, 60.0, 6.8, 170.0, 41.2, 170.0, 43.1, 120.0, 45.3, 60.0, 50.4, 60.0, 50.8, 50.0, 60.9, 50.0, 61.2, 40.0, 61.6, 40.0, 2.980, 1.0, 86.8, 40.0, 2.210, 1.0, 92.0, 40.0, 2.980, 1.0, 117.1, 40.0, 2.210, 1.0, 122.2, 40.0, 2.980, 1.0, 131.3, 40.0, 131.8, 20.0, 132.3, 10.0, 132.8, 3.0, 133.6, 0.0, 2.210, 1.0, 1573.6, 0.0,

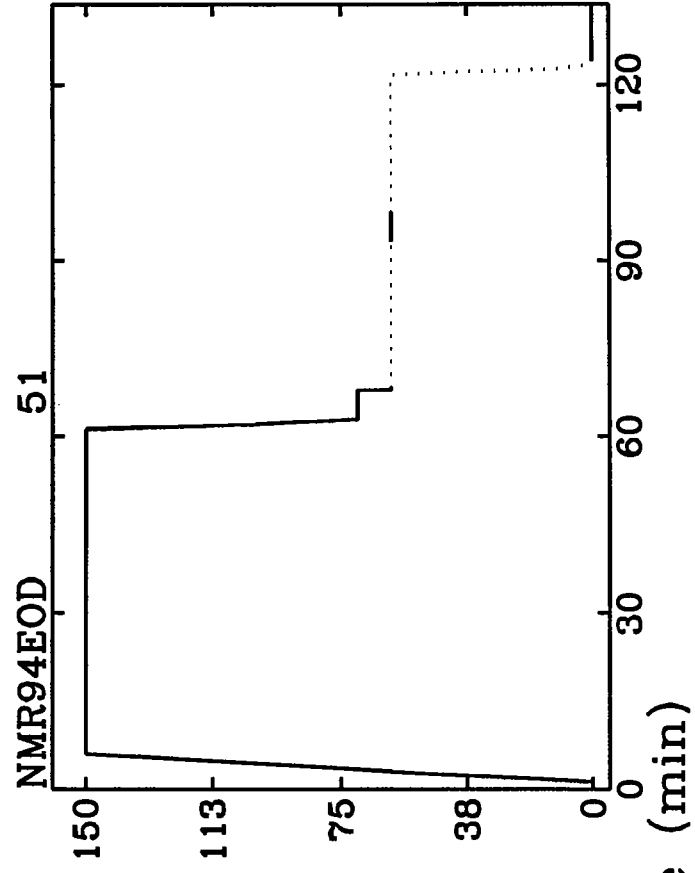
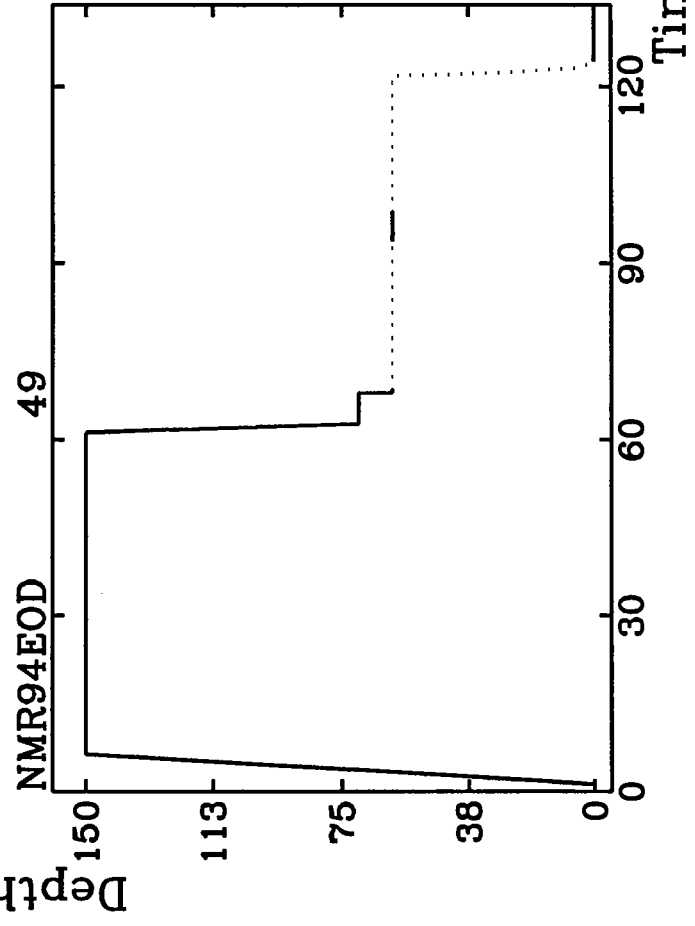
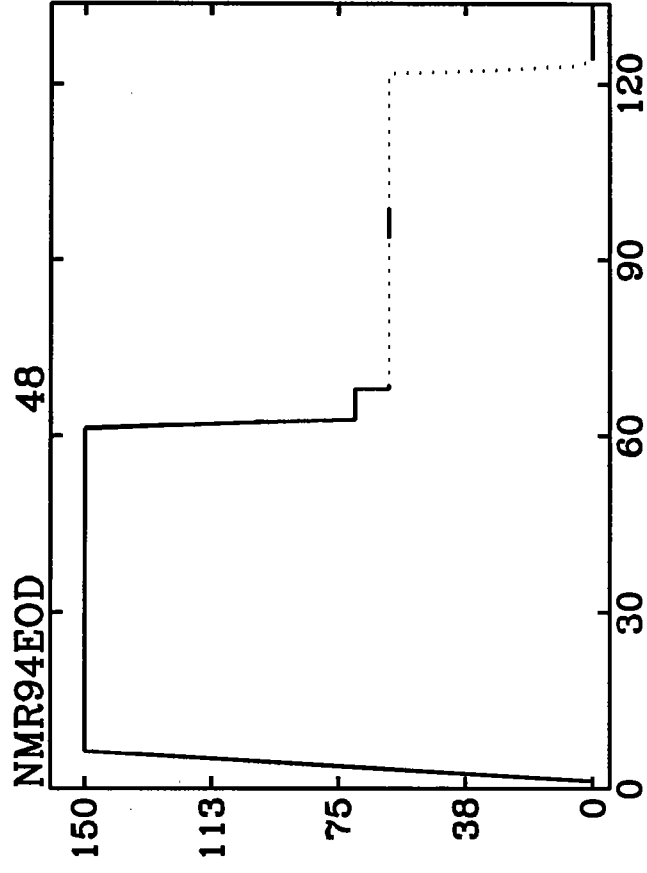
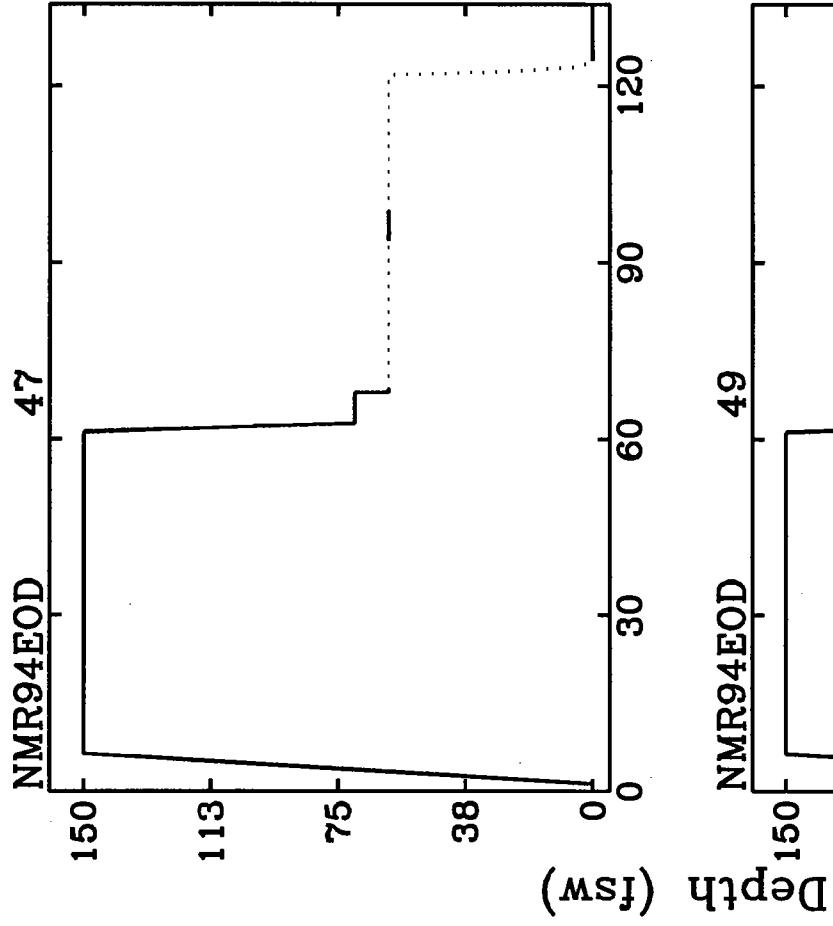


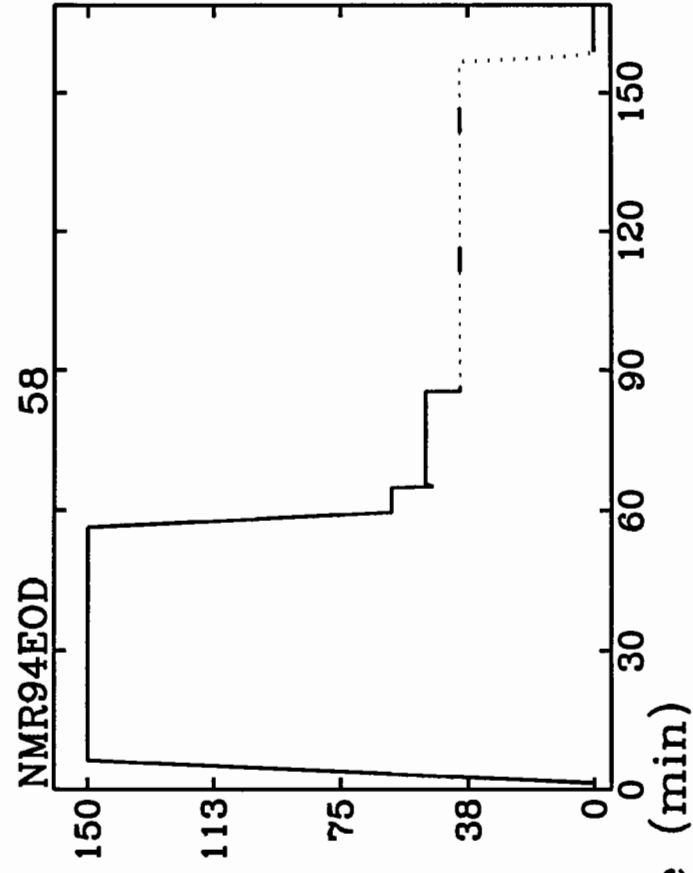
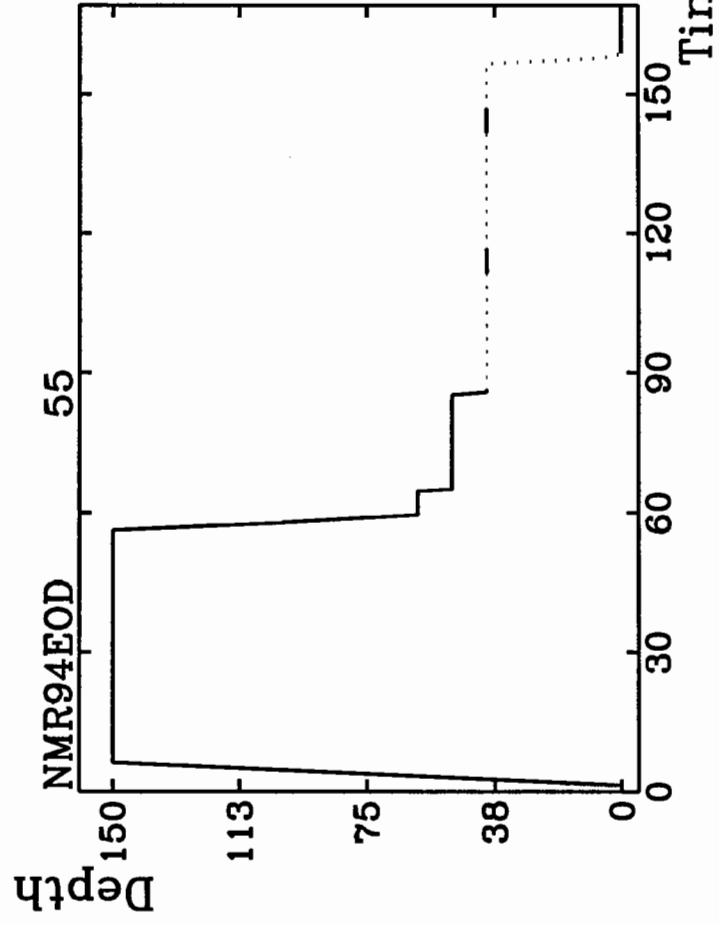
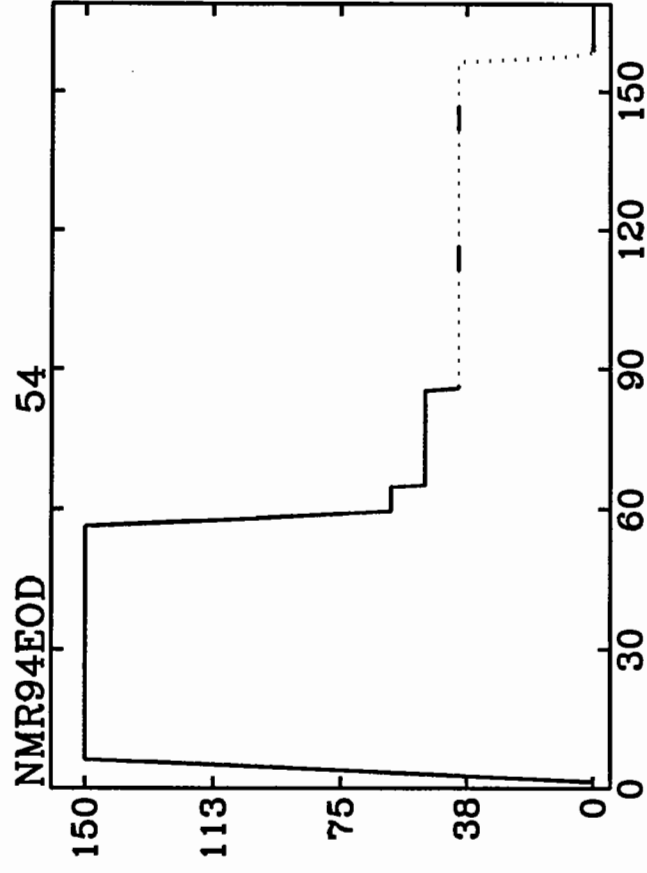
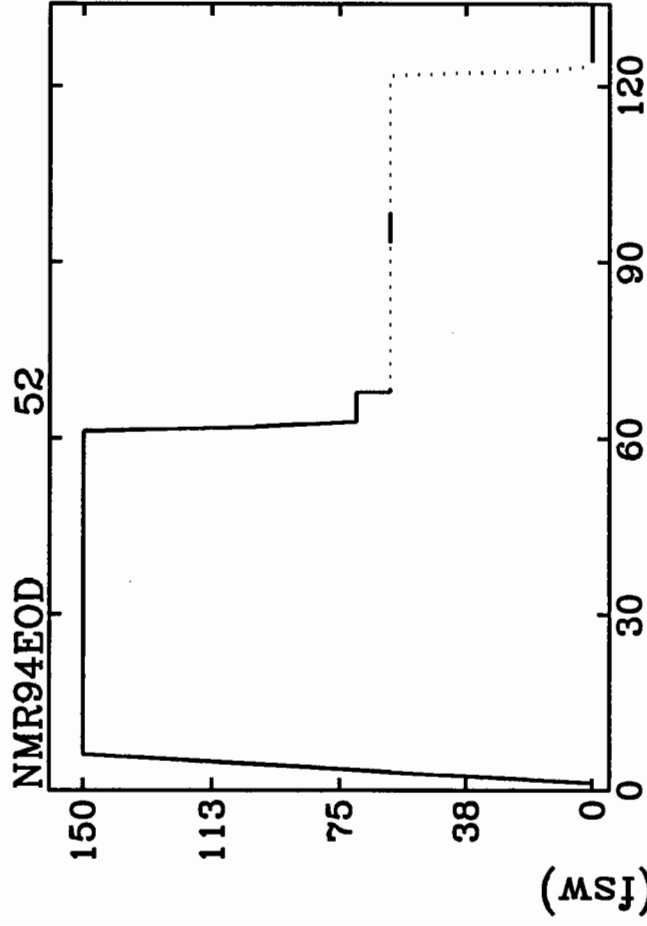
Time (min)

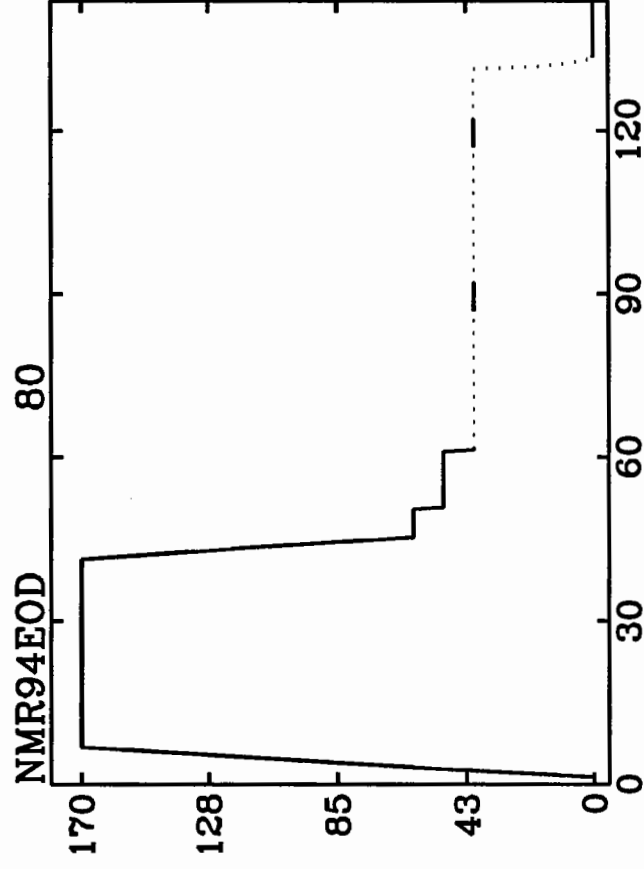
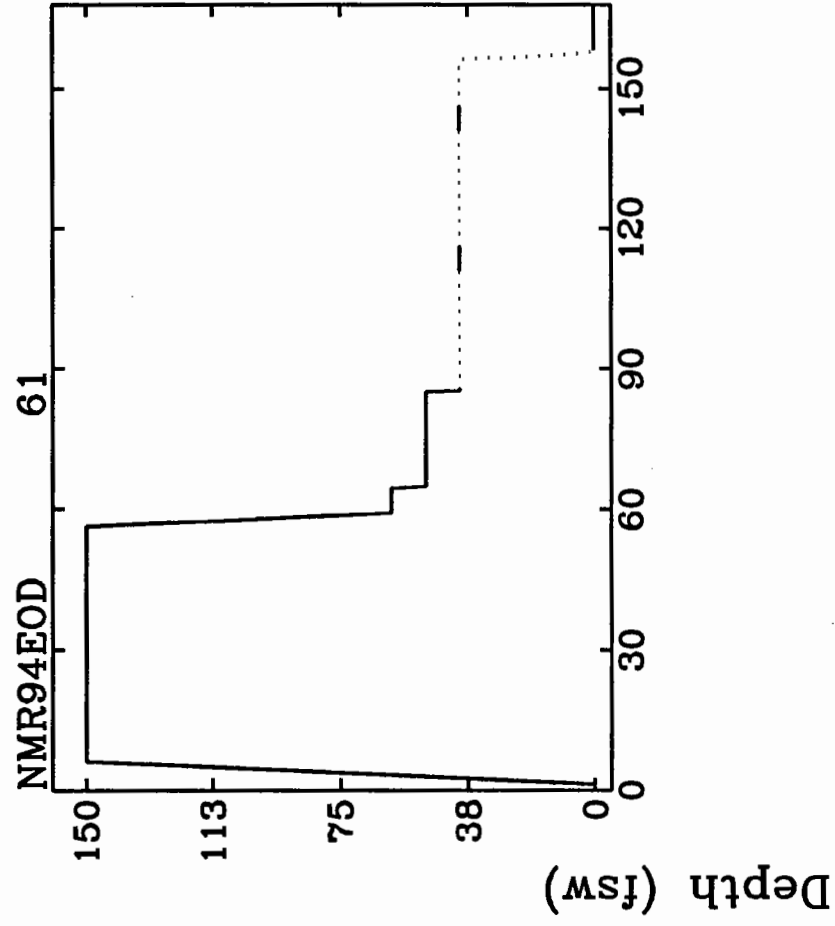












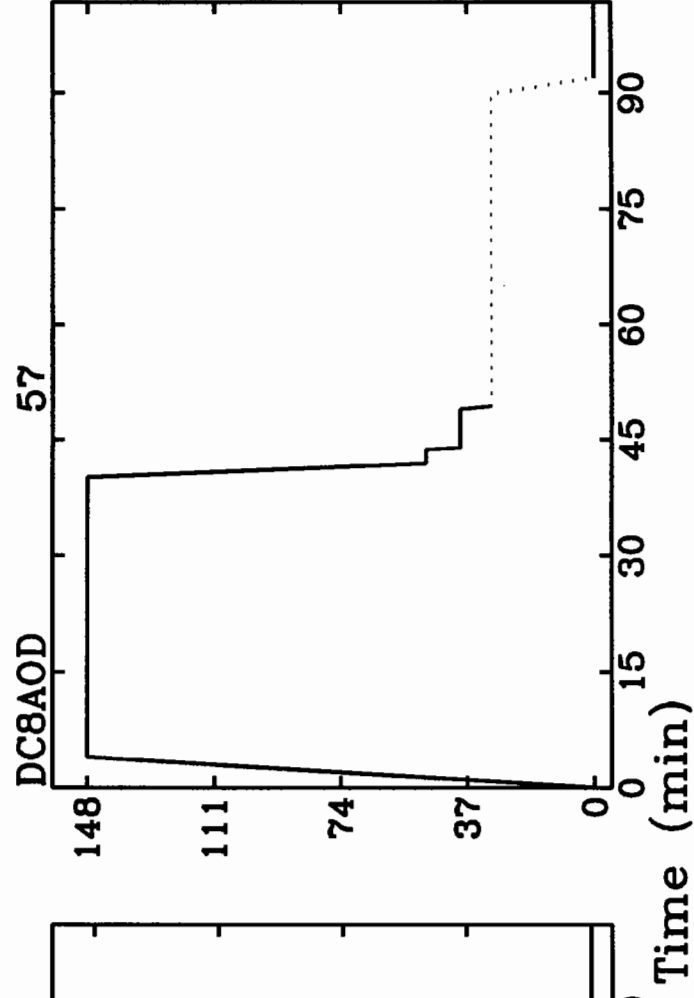
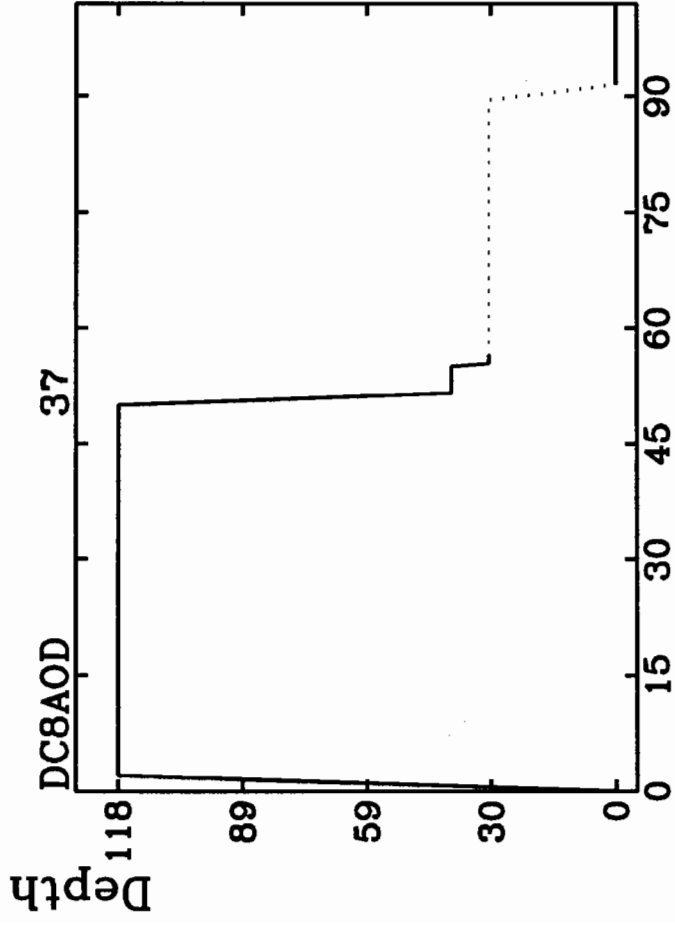
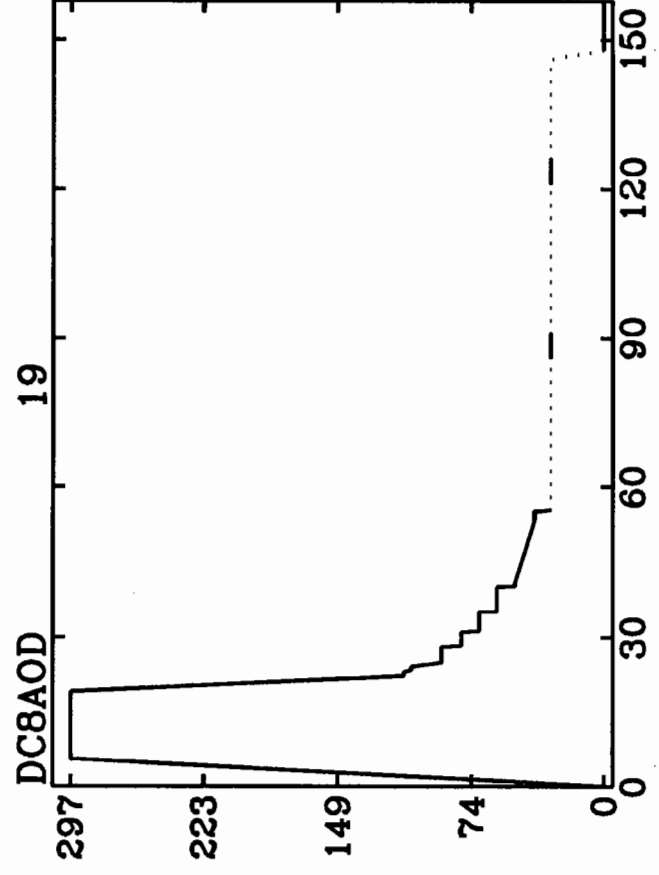
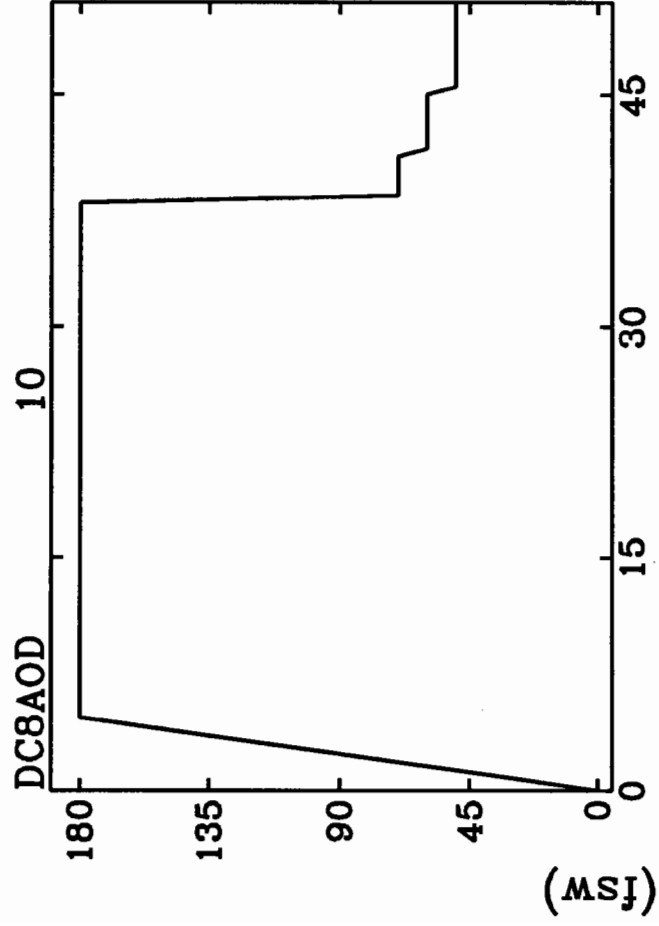
Time (min)

SECTION V: AIR & O₂ DECOMPRESSION

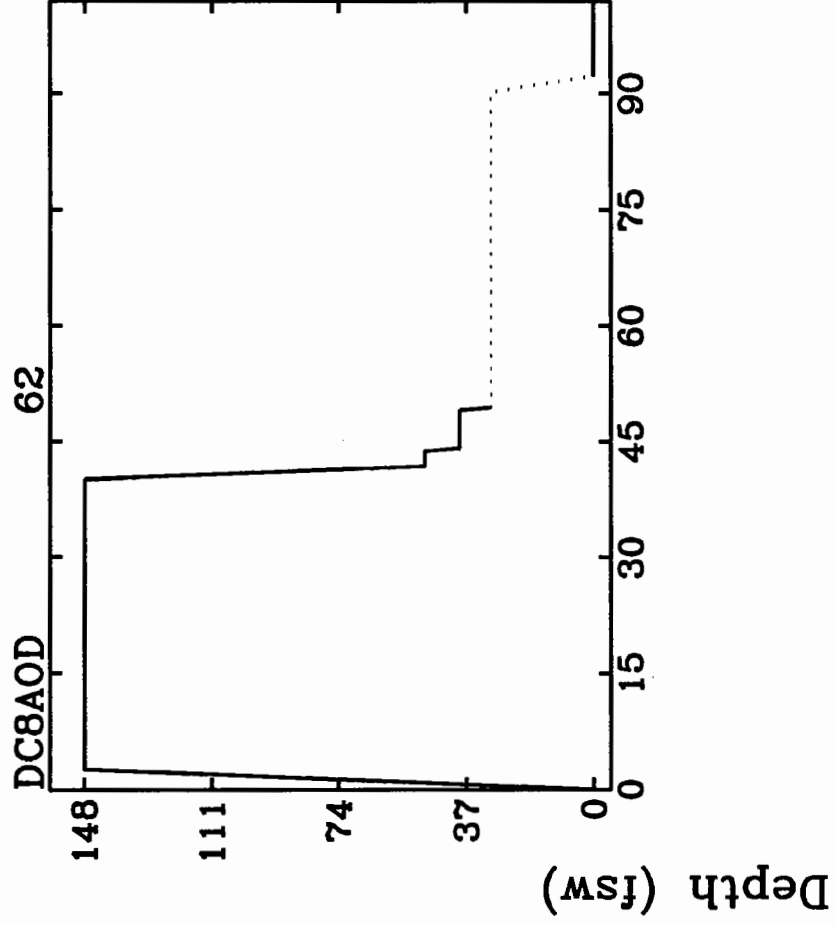
B. DC8AOD

256 Dives: 3 DCS, 2 Marginal

Profile #10	Profile #19	Profile #37	Profile #57	Profile #62
180.0, 38.0, 7.5 1.000, 1, 0.5, 38.0, 48.0, 0.00, 0, 4.70, 180, 38.00, 180, 38.50, 70, 41.00, 70, 41.50, 60, 45.00, 60, 45.50, 50, 1485.50, 50,	297.0, 19.0, 128.8 1.000, 1, 0.5, 0.00, 0, 5.60, 297, 19.00, 297, 22.30, 112, 23.00, 112, 23.40, 108, 24.00, 108, 25.00, 91, 28.00, 91, 28.30, 80, 31.00, 80, 31.20, 70, 35.00, 70, 35.20, 60, 40.00, 60, 40.20, 50, 40.70, 50, 53.10, 39, 55.00, 39, 55.30, 30, 2.980, 1.00 86.00, 30, 1.000, 1.00 91.00, 30, 2.980, 1.00 121.00, 30, 1.000, 1.00 126.00, 30, 2.980, 1.00 146.00, 30, 147.80, 0, 1.000, 1.00 1587.80, 0,	118.0, 50.0, 41.5 1.000, 1, 1.0, 211.0, 271.0, 0.00, 0, 2.10, 118, 50.00, 118, 51.60, 39, 55.00, 39, 55.40, 30, 56.50, 30, 2.980, 1.00 89.50, 30, 91.50, 0, 1.000, 1.00 1531.50, 0,	148.0, 40.0, 52.0 1.000, 1, 1.0, 213.0, 512.0, 0.00, 0, 4.00, 148, 40.00, 148, 41.90, 49, 43.60, 49, 43.90, 39, 48.90, 39, 49.30, 30, 2.980, 1.00 89.90, 30, 92.00, 0, 1.000, 1.00 1532.00, 0,	148.0, 40.0, 52.3, 1.000, 1, 1.0, 122.0, 182.0, 0.00, 0, 2.60, 148, 40.00, 148, 41.80, 49, 43.70, 49, 44.10, 39, 49.00, 39, 49.40, 30, 2.980, 1.00 90.20, 30, 92.30, 0, 1.000, 1.00 1532.30, 0,



Time (min)



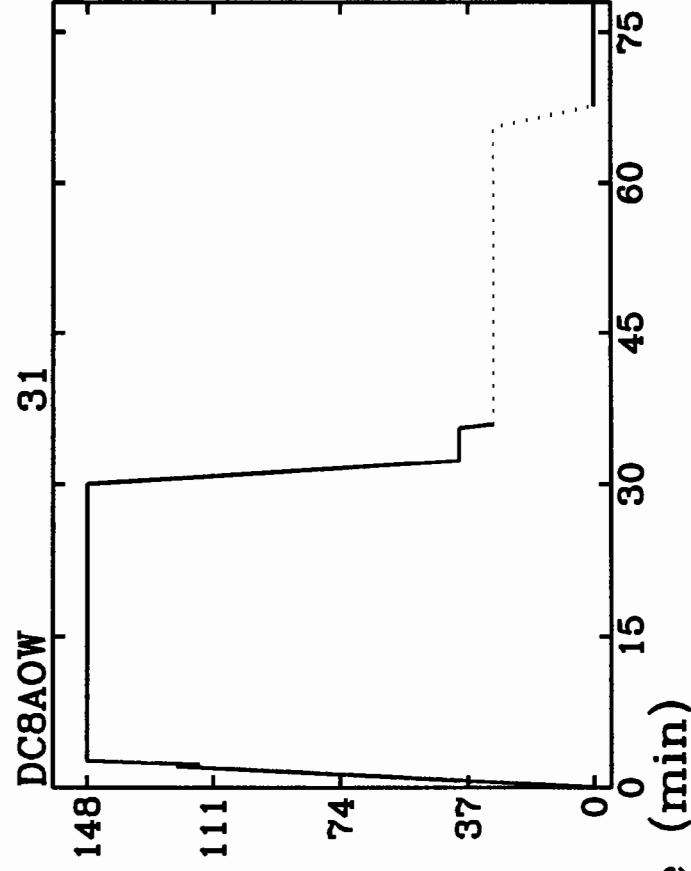
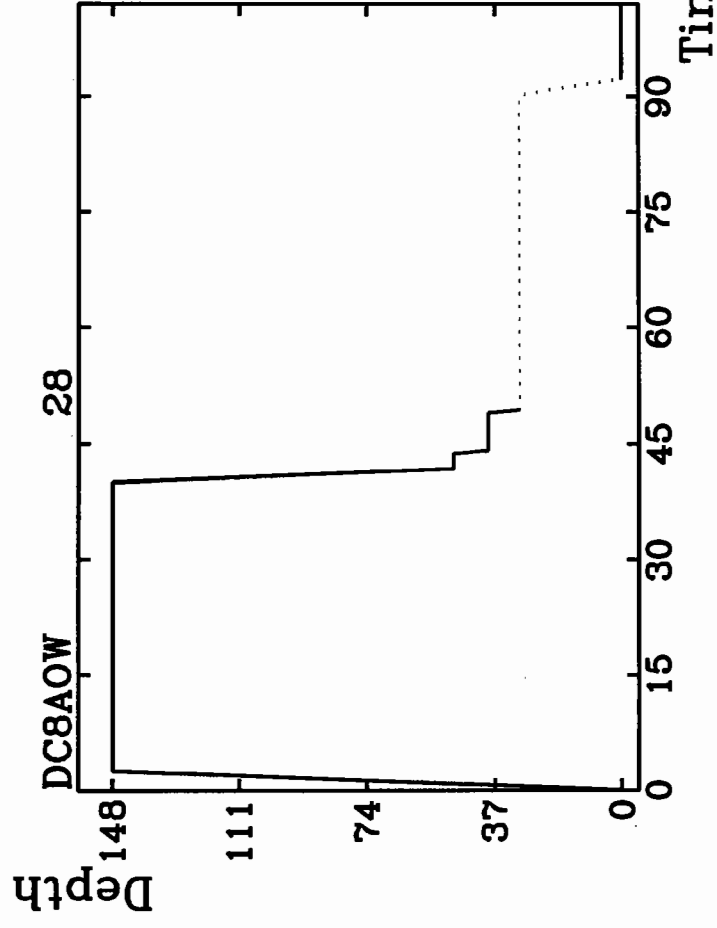
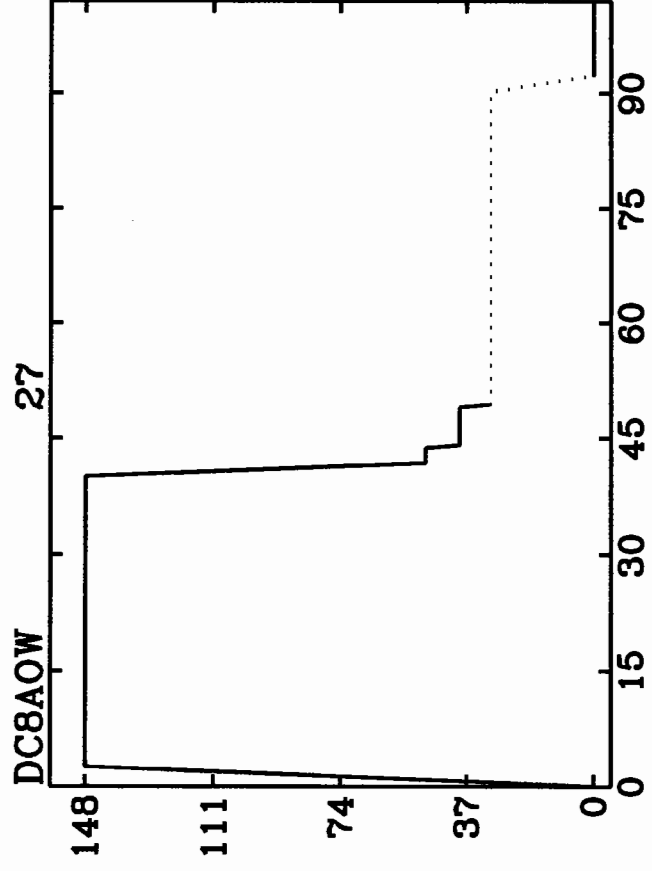
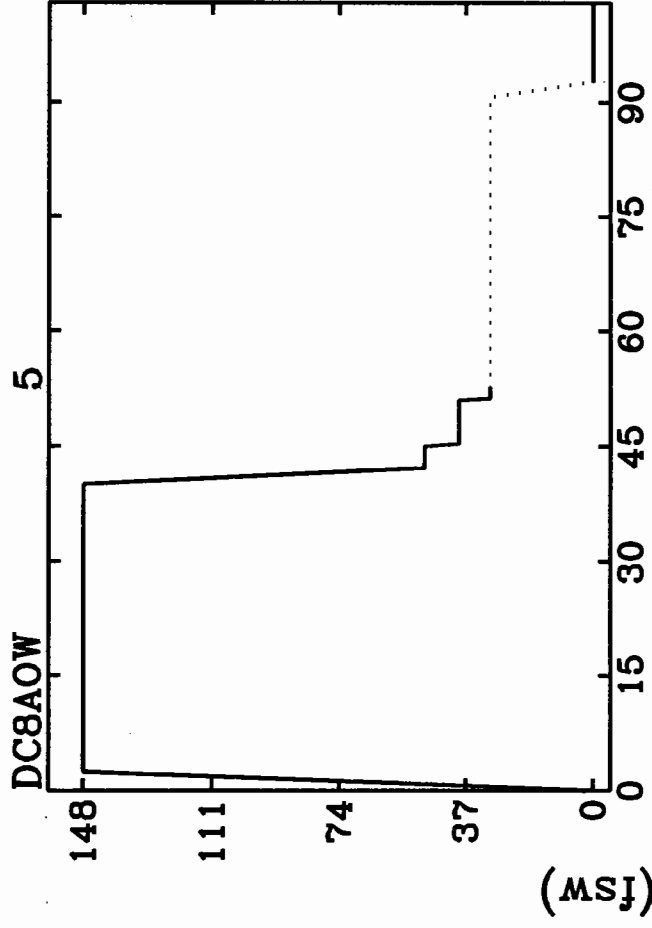
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SECTION V: AIR & O₂ DECOMPRESSION

C. DC8AOW

46 Dives: 3 DCS, 1 Marginal

Profile #5	Profile #27	Profile #28	Profile #31
150.0, 40.0, 52.7, 1.000, 1, 1.0, 123.0, 235.0, 0.00, 0, 2.50, 148, 40.00, 148, 42.20, 49, 45.00, 49, 45.30, 39, 51.00, 39, 51.20, 30, 52.70, 30, 2.995, 1.30 90.70, 30, 92.70, 0, 1.000, 1.00 1532.70, 0,	150.0, 40.0, 52.3, 1.000, 1, 0.5, 122.0, 152.0, 0.00, 0, 2.60, 148, 40.00, 148, 41.80, 49, 43.70, 49, 44.10, 39, 49.00, 39, 49.40, 30, 2.995, 1.30 90.20, 30, 92.30, 0, 1.000, 1.00 1532.30, 0,	150.0, 40.0, 52.3, 1.000, 1, 1.0, 90.2, 102.3, 0.00, 0, 2.60, 148, 40.00, 148, 41.80, 49, 43.70, 49, 44.10, 39, 49.00, 39, 49.40, 30, 2.995, 1.30 90.20, 30, 92.30, 0, 1.000, 1.00 1532.30, 0,	147.6, 208.0, 34.0, 1.0, 1, 1.0, 65.5, 82.7, 0.00, 0.0, 2.10, 121.4, 2.30, 114.8, 2.70, 147.6, 30.00, 147.6, 32.30, 39.4, 35.50, 39.4, 35.90, 29.5, 2.9950, 1.3 65.50, 29.5, 67.70, 0.0, 1.0000, 1.0 1507.70, 0,



SECTION VI: SATURATION

A. ASATARE

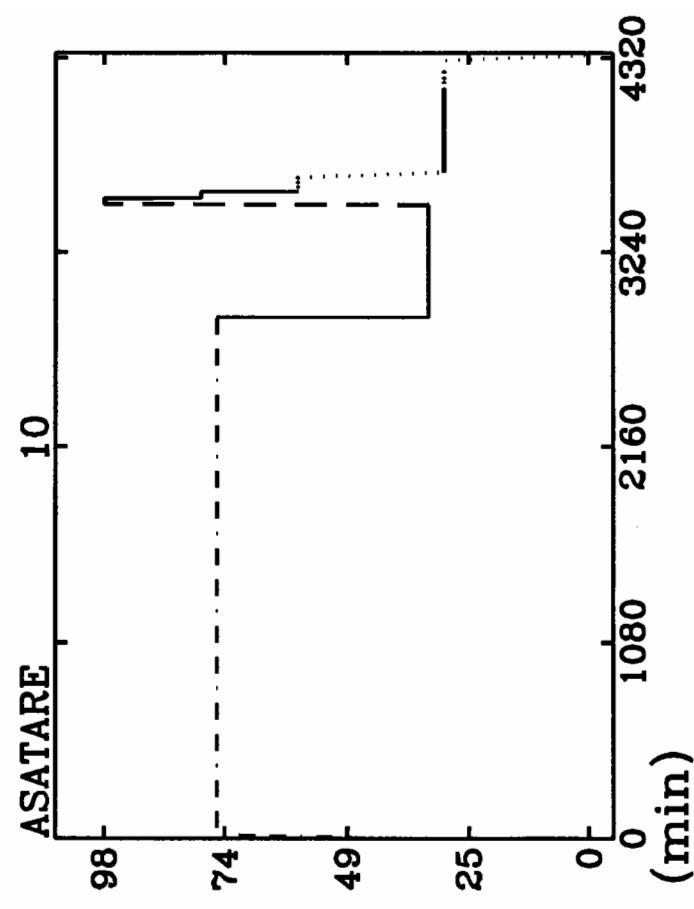
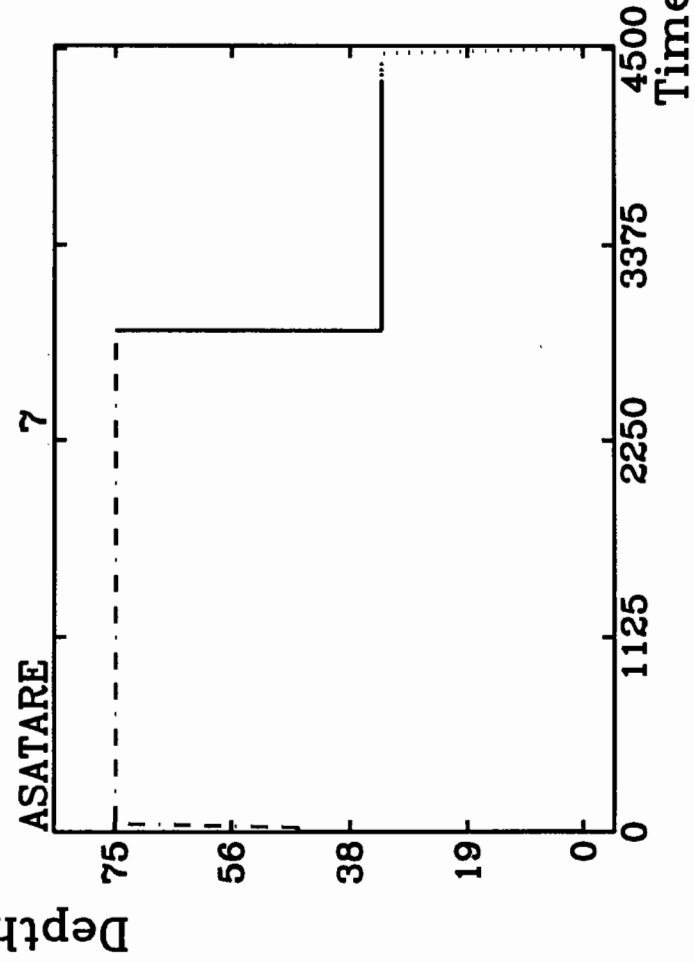
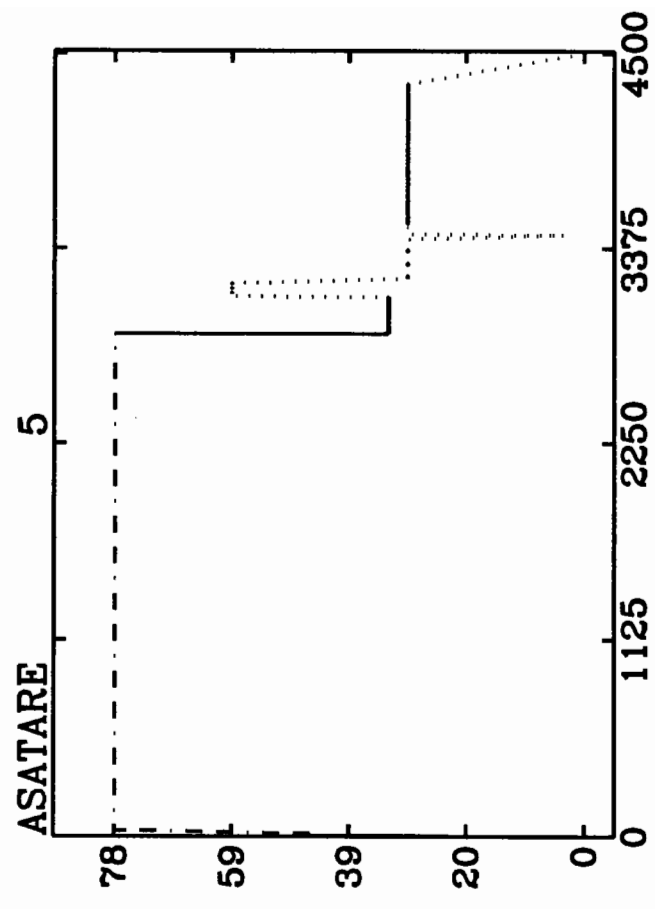
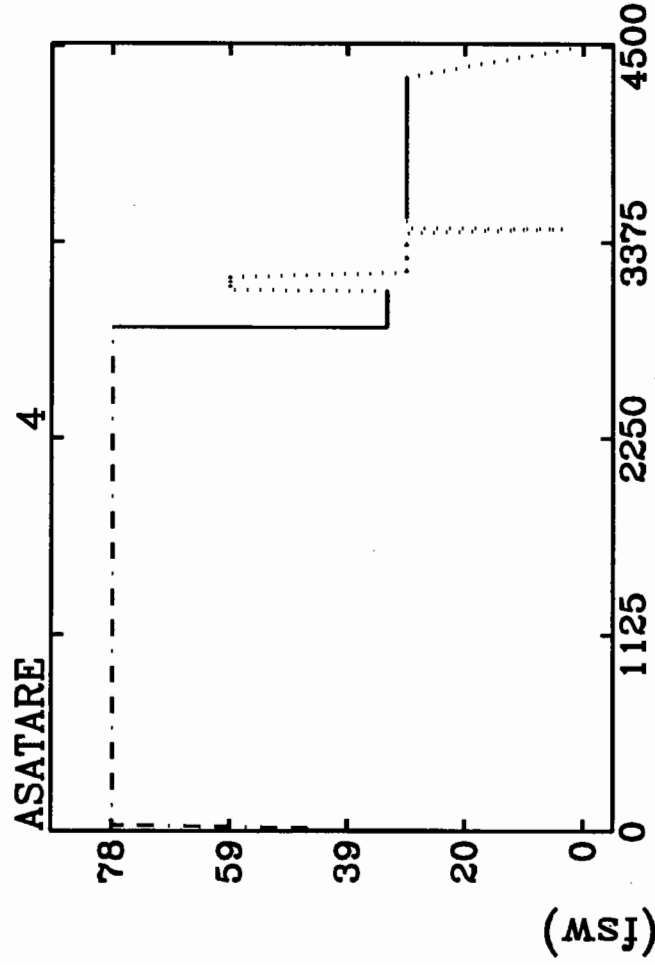
165 Dives: 20 DCS, 13 Marginal

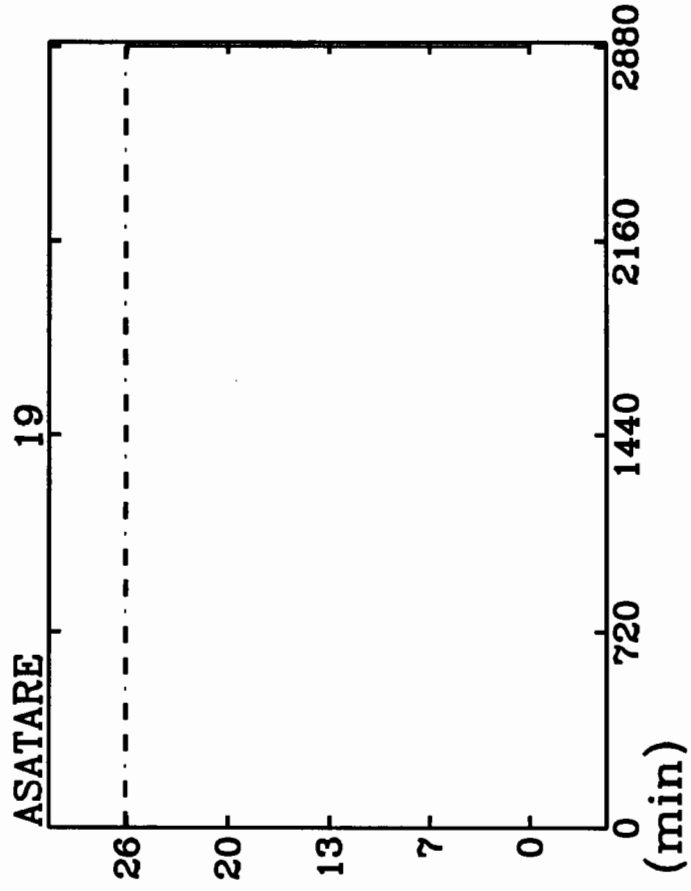
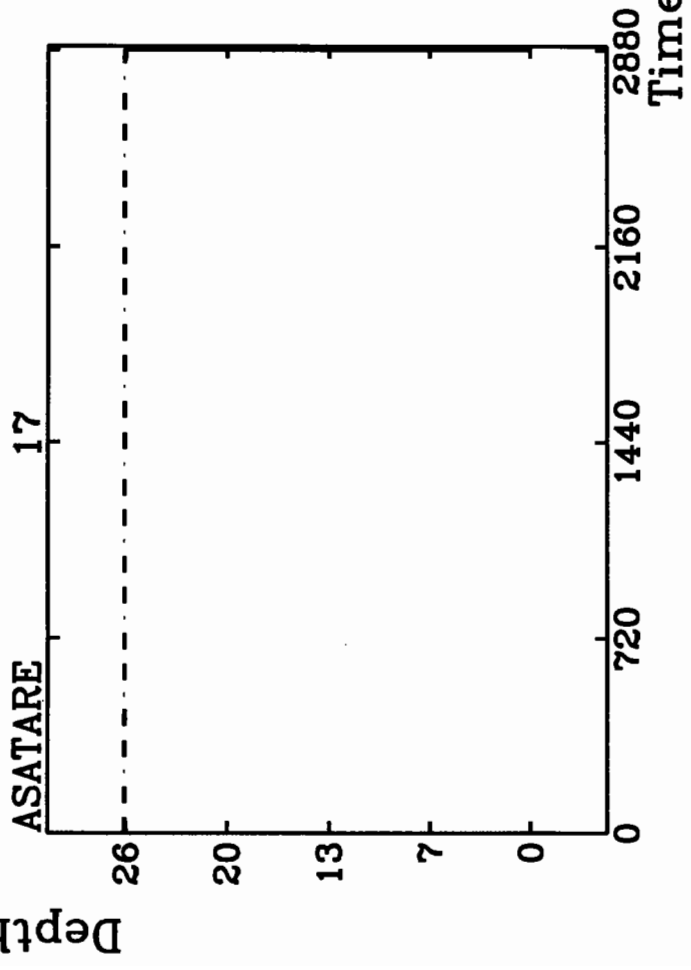
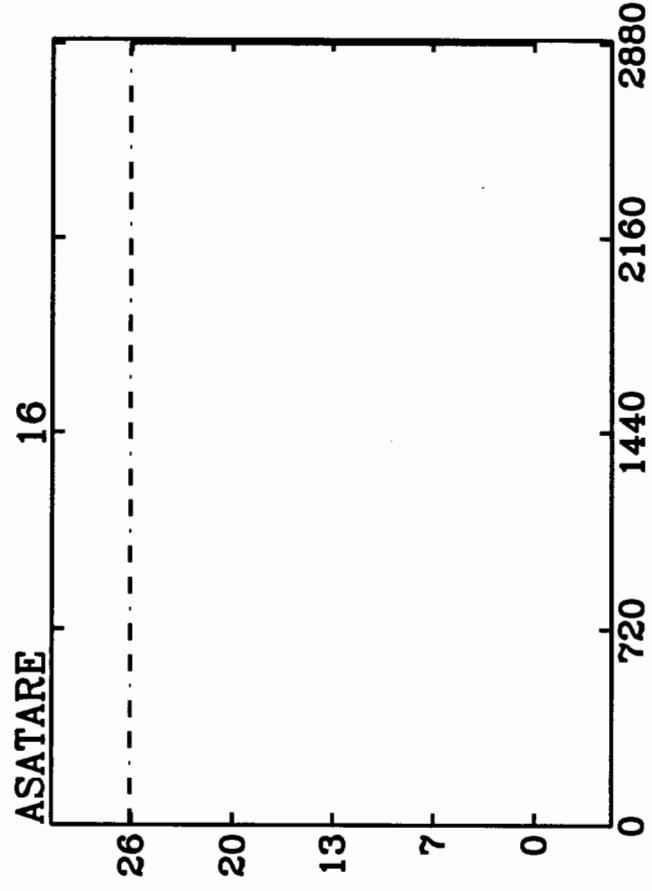
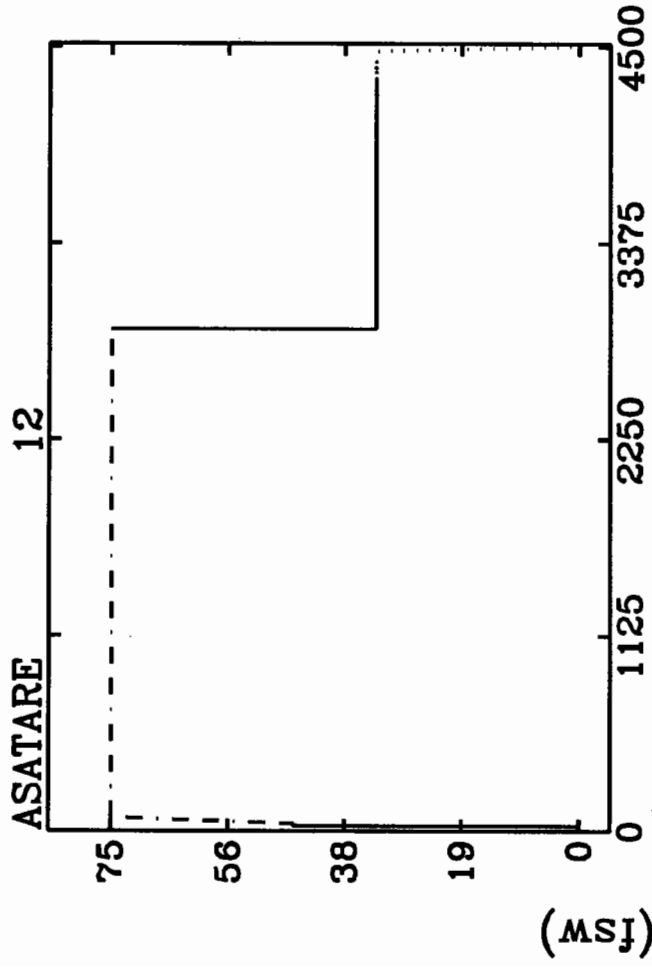
Profile #4	Profile #5	Profile #7	Profile #10
78.3, 2880.00, 1620.0, 1.00, 1, 1.0, 2880.0, 3067.0, 0.0, 0.0, 5.0, 45.9, 17.0, 45.9, 3.5, 18.0, 35.00, 78.3, 2880.00, 78.3, 1.0, 20.0, 2884.00, 32.6, 3096.00, 32.6, 2.98, 1.0, 3097.00, 58.8, 3117.00, 58.8, 1.0, 1.0, 3122.00, 58.8, 2.98, 1.0, 3142.00, 58.8, 1.0, 1.0, 3147.00, 58.8, 2.98, 1.0, 3167.00, 58.8, 1.0, 1.0, 3172.00, 58.8, 2.98, 1.0, 3202.00, 29.4, 1.0, 1.0, 3217.00, 29.4, 2.98, 1.0, 3277.00, 29.4, 1.0, 1.0, 3292.00, 29.4, 2.98, 1.0, 3352.00, 29.4, 1.0, 1.0, 3367.00, 29.4, 2.98, 1.0, 3427.00, 29.4, 3455.00, 3.3, 3456.00, 29.4, 3516.00, 29.4, 1.0, 1.0, 4320.00, 29.4, 2.98, 1.0, 4500.00, 0.0, 1.0, 1.0, 7380.00, 0.0,	78.3, 2880.00, 1620.0, 1.00, 1, 1.0, 2880.0, 3455.0, 0.0, 0.0, 5.0, 45.9, 17.0, 45.9, 3.5, 18.0, 35.00, 78.3, 2880.00, 78.3, 1.0, 20.0, 2884.00, 32.6, 3096.00, 32.6, 2.98, 1.0, 3097.00, 58.8, 3117.00, 58.8, 1.0, 1.0, 3122.00, 58.8, 2.98, 1.0, 3142.00, 58.8, 1.0, 1.0, 3147.00, 58.8, 2.98, 1.0, 3167.00, 58.8, 1.0, 1.0, 3172.00, 58.8, 2.98, 1.0, 3202.00, 29.4, 1.0, 1.0, 3217.00, 29.4, 2.98, 1.0, 3277.00, 29.4, 1.0, 1.0, 3292.00, 29.4, 2.98, 1.0, 3352.00, 29.4, 1.0, 1.0, 3367.00, 29.4, 2.98, 1.0, 3427.00, 29.4, 3455.00, 3.3, 3456.00, 29.4, 3516.00, 29.4, 1.0, 1.0, 4320.00, 29.4, 2.98, 1.0, 4500.00, 0.0, 1.0, 1.0, 7380.00, 0.0,	75.1, 2880.00, 1625.00, 1.00, 1, 1.0, 2880.0, 4575.0, 0.0, 0.0, 5.0, 0.0, 5.68, 45.9, 27.00, 45.9, 3.50, 23.0, 50.00, 75.1, 2880.0, 75.1, 1.0, 20.0, 2882.60, 32.6, 4320.00, 32.6, 2.98, 1.0, 4350.00, 32.6, 1.0, 1.0, 4355.00, 32.6, 2.98, 1.0, 4375.00, 32.6, 1.0, 1.0, 4380.00, 32.6, 2.98, 1.0, 4410.00, 32.6, 1.0, 1.0, 4415.00, 32.6, 2.98, 1.0, 4475.00, 32.6, 4495.00, 10.9, 4505.00, 0.0, 1.0, 1.0, 7385.00, 0.0,	75.1, 2879.00, 1455.00, 1.00, 1, 1.0, 2880.0, 3382.0, 0.0, 0.0, 1.0, 0.0, 3.0, 45.9, 4.00, 45.9, 3.50, 14.0, 18.00, 75.1, 2880.0, 75.1, 1.0, 20.0, 2883.00, 32.6, 3503.00, 32.6, 2.40, 1.0, 3509.00, 97.9, 3539.00, 97.9, 1.0, 1.0, 3545.00, 78.3, 2.40, 1.0, 3575.00, 78.3, 1.0, 1.0, 3581.00, 58.8, 2.98, 1.0, 3601.00, 58.8, 1.0, 1.0, 3606.00, 58.8, 2.98, 1.0, 3626.00, 58.8, 1.0, 1.0, 3631.00, 58.8, 2.98, 1.0, 3651.00, 58.8, 1.0, 1.0, 3656.00, 58.8, 2.98, 1.0, 3686.00, 29.4, 1.0, 1.0, 4150.00, 29.4, 2.98, 1.0, 4180.00, 29.4, 1.0, 1.0, 4185.00, 29.4, 2.98, 1.0, 4205.00, 29.4, 1.0, 1.0, 4210.00, 29.4, 2.98, 1.0, 4240.00, 29.4, 1.0, 1.0, 4245.00, 29.4, 2.98, 1.0, 4305.00, 29.4, 4335.00, 0.0, 1.0, 1.0, 7215.00, 0.0,

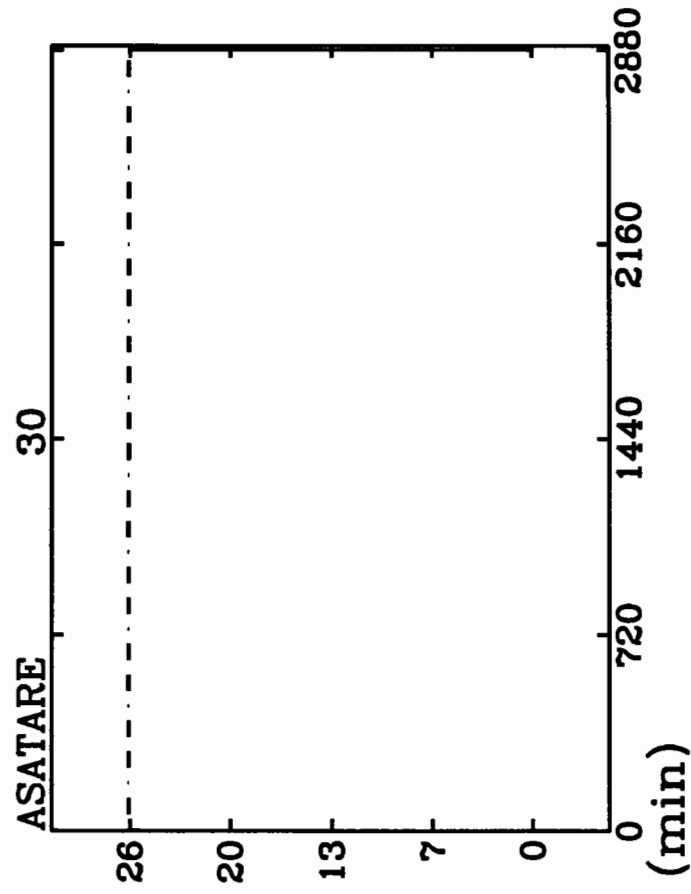
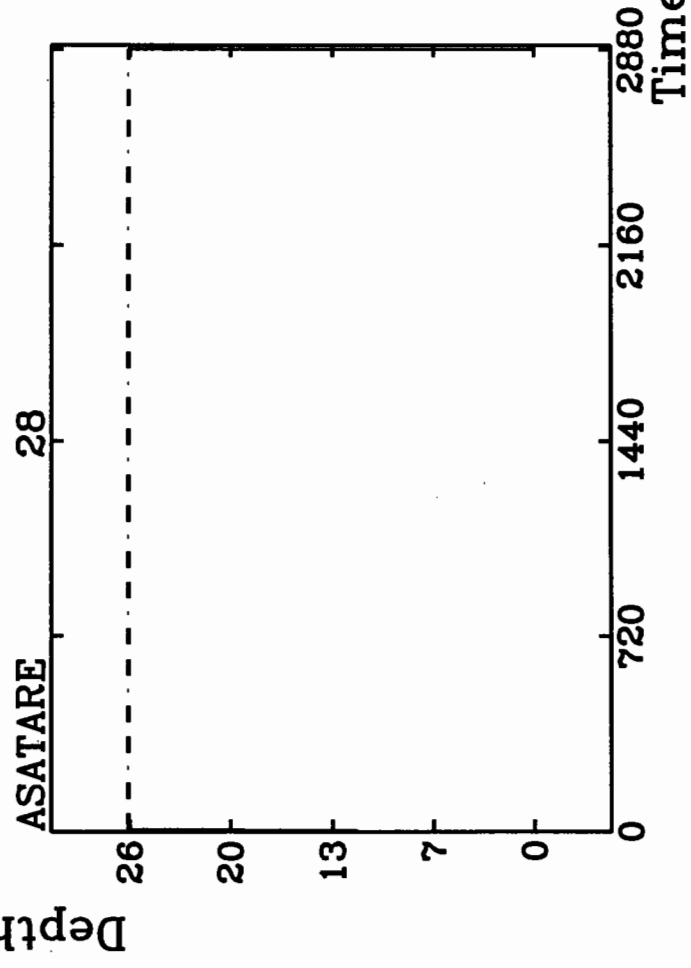
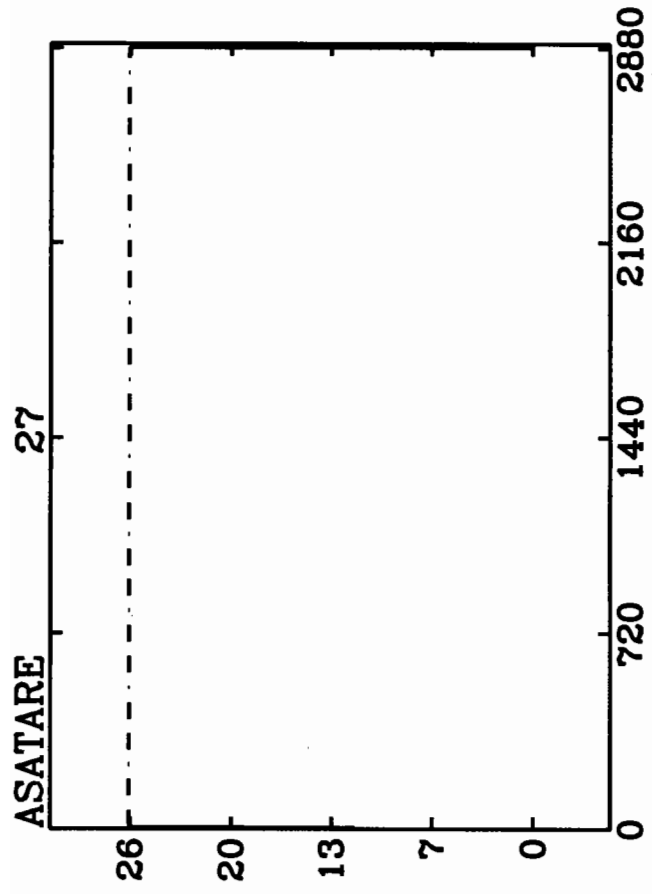
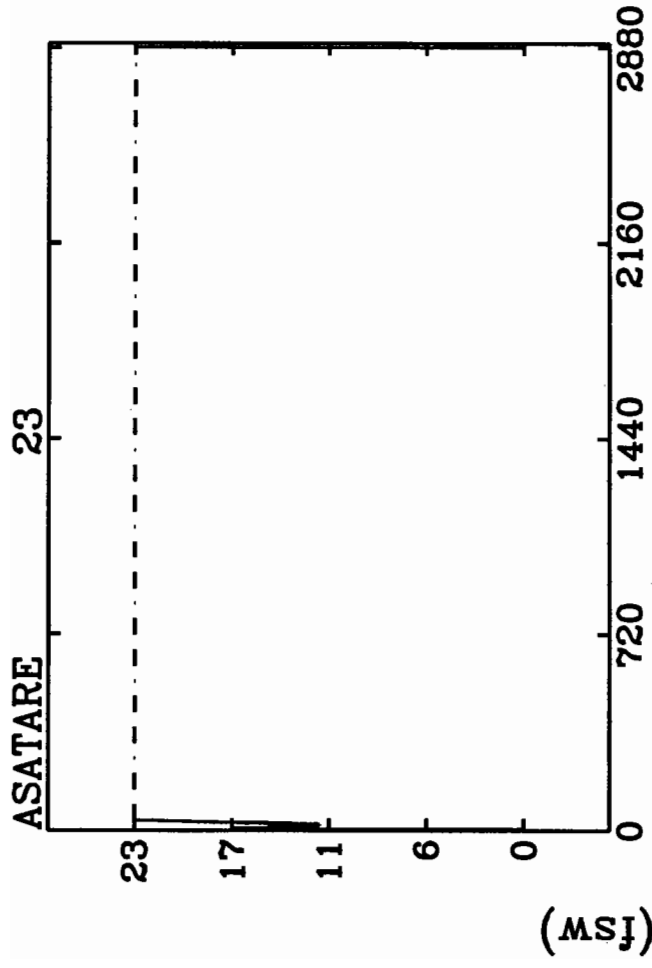
Profile #12 75.1, 2850.00, 1625.00, 1.00, 1, 0.5, 2880.0, 4655.0, 0.0, 0.0, 30.00, 0.0 31.00, 45.9, 3.50, 12.0, 43.00, 45.9, 79.00, 75.1, 2880.0, 75.1, 1.0, 3.0, 2883.00, 32.6, 4320.00, 32.6, 2.98, 1.0, 4350.00, 32.6, 1.0, 1.0, 4355.00, 32.6, 2.98, 1.0, 4375.00, 32.6, 1.0, 1.0, 4380.00, 32.6, 2.98, 1.0, 4410.00, 32.6, 1.0, 1.0, 4415.00, 32.6, 2.98, 1.0, 4475.00, 32.6, 4495.00, 10.9, 4505.00, 0.0, 1.0, 1.0, 7385.00, 0.0,	Profile #16 26.1, 2880.00, 1.4, 1.00, 1, 1.0, 2880.0, 3270.0, 0.0, 0.0, 0.5, 26.1, 3.4, 10.0, 2880.00, 26.1, 1.0, 20.0, 2881.40, 0.00, 5761.00, 0.00,	Profile #17 26.1, 2880.00, 1.4, 1.00, 2, 0.5, 2880.0, 3960.0, 0.0, 0.0, 0.5, 26.1, 3.4, 10.0, 2880.00, 26.1, 1.0, 20.0, 2881.40, 0.00, 5761.00, 0.00,	Profile #19 26.1, 2880.00, 2.0, 1.00, 1, 1.0, 2880.0, 3065.0, 0.0, 0.0, 1.0, 26.1, 3.4, 10.0, 2880.00, 26.1, 1.0, 20.0, 2882.00, 0.00, 5762.00, 0.00,
Profile # 23 22.8, 2875.00, 2.00, 1.00, 1, 0.5, 2880.0, 3398.0, 0.0, 0.0, 5.0, 0.0, 6.0, 17.0, 19.0, 12.0, 21.0, 12.0, 38.0, 22.8, 3.4, 10.0, 2880.00, 22.8, 1.0, 20.0, 2882.00, 0.00, 5762.00, 0.00,	Profile #27 26.1, 2880.00, 3.00, 1.00, 1, 1.0, 2880.0, 3260.0, 0.0, 0.0, 1.0, 13.0, 5.0, 11.5, 9.00, 26.1, 3.40, 10.0, 2880.00, 26.1, 1.0, 20.0, 2883.00, 0.00, 5763.00, 0.00,	Profile #28 26.1, 2880.00, 3.00, 1.00, 1, 0.5, 2880.0, 3260.0, 0.0, 0.0, 1.0, 13.0, 5.0, 11.5, 9.00, 26.1, 3.40, 10.0, 2880.00, 26.1, 1.0, 20.0, 2883.00, 0.00, 5763.00, 0.00,	Profile #30 26.1, 2880.00, 2.00, 1.00, 1, 1.0, 2880.0, 3105.0, 0.0, 0.0, 1.0, 25.1, 3.40, 5.0, 6.0, 26.1, 2880.00, 26.1, 1.0, 20.0, 2882.00, 0.00, 5763.00, 0.00,

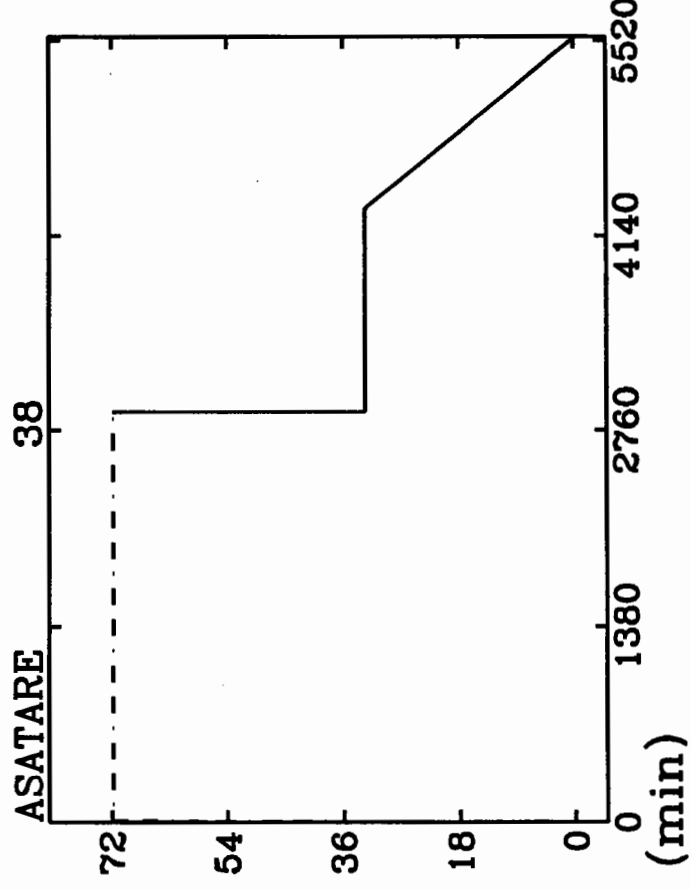
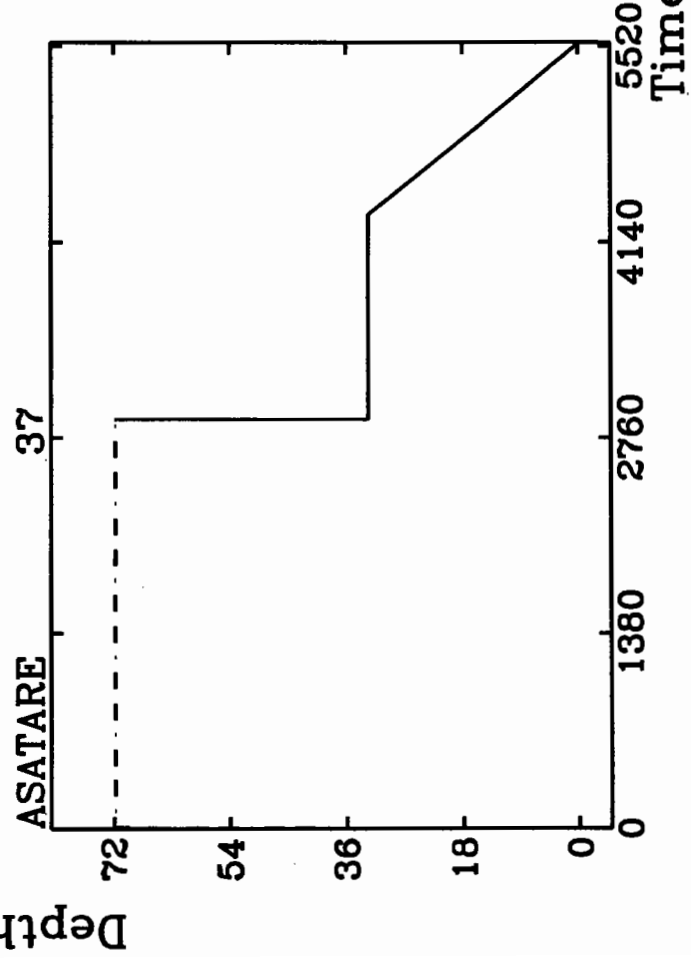
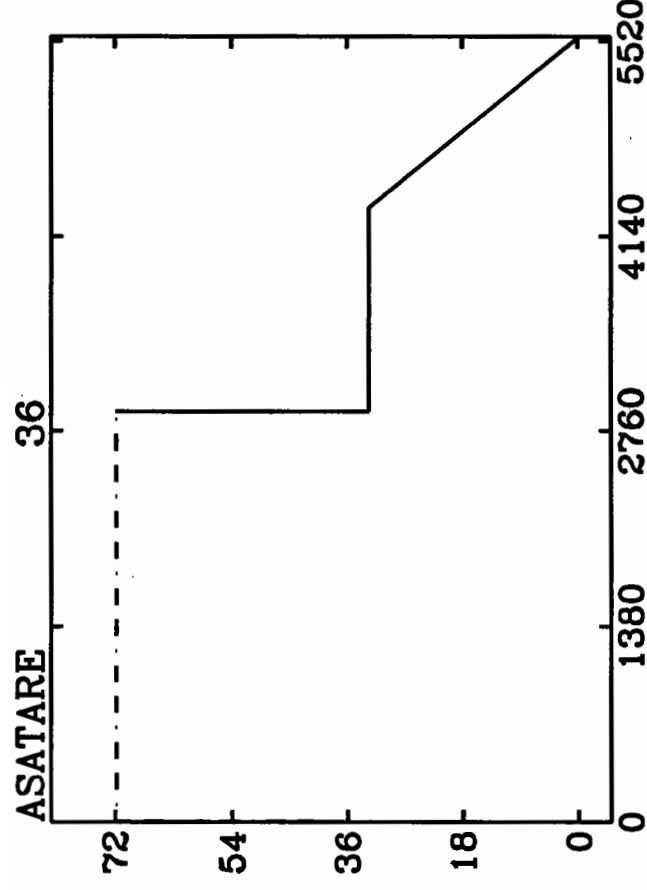
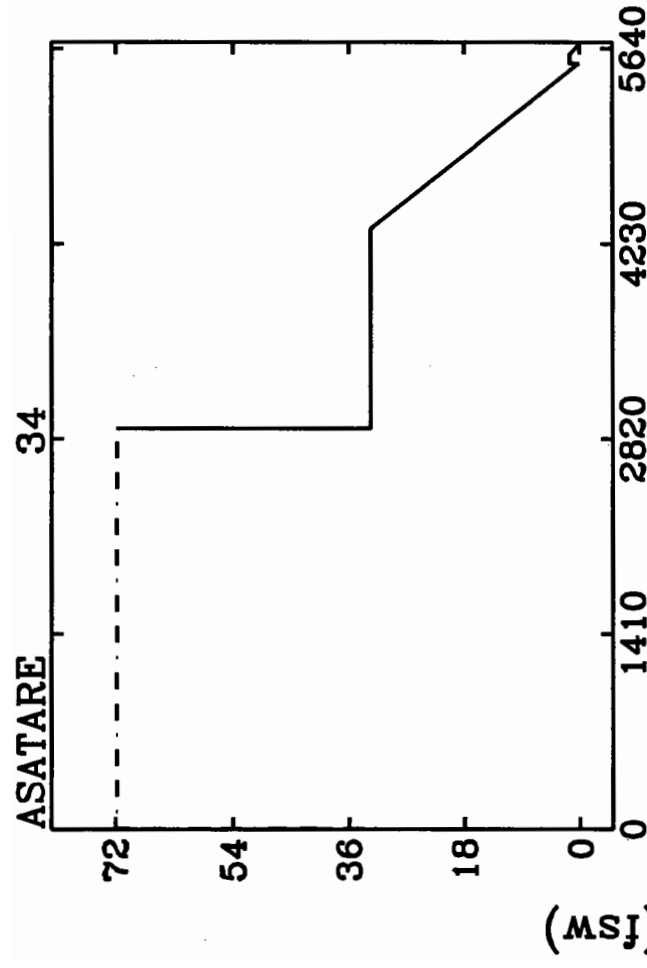
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Profile #40 71.8, 2891.0, 3005.0, 1.0, 1, 0.5, 2891.0, 3913.0, 0.0, 0.0, 0.8, 29.4, 3.4, 2.2, 3.00, 71.8, 2891.0, 71.8, 1.0, 10.0, 2893.5, 32.6, 4696.0, 32.6, 5296.0, 16.3, 5896.0, 0.0, 8776.0, 0.0,	Profile #41 71.8, 2891.0, 3005.0, 1.0, 1, 0.5, 4696.0, 5881.0, 0.0, 0.0, 0.8, 29.4, 3.4, 2.2, 3.00, 71.8, 2891.0, 71.8, 1.0, 10.0, 2893.5, 32.6, 4696.0, 32.6, 5296.0, 16.3, 5896.0, 0.0, 8776.0, 0.0,	Profile #43 71.8, 2892.0, 2645.0, 1.0, 1, 1.0, 2892.0, 3002.0, 0.0, 0.0, 1.0, 29.4, 3.4, 5.5, 6.5, 71.8, 2892.0, 71.8, 1.0, 10.0, 2895.2, 32.6, 4337.0, 32.6, 4937.0, 16.3, 5537.0, 0.0, 8417.0, 0.0,	Profile #46 71.8, 2892.0, 2645.0, 1.0, 1, 1.0, 4337.0, 5359.0, 0.0, 0.0, 0.7, 27.3, 3.4, 5.3, 6.0, 71.8, 2892.0, 71.8, 1.0, 10.0, 2894.5, 32.6, 4337.0, 32.6, 4937.0, 16.3, 5537.0, 0.0, 8417.0, 0.0,

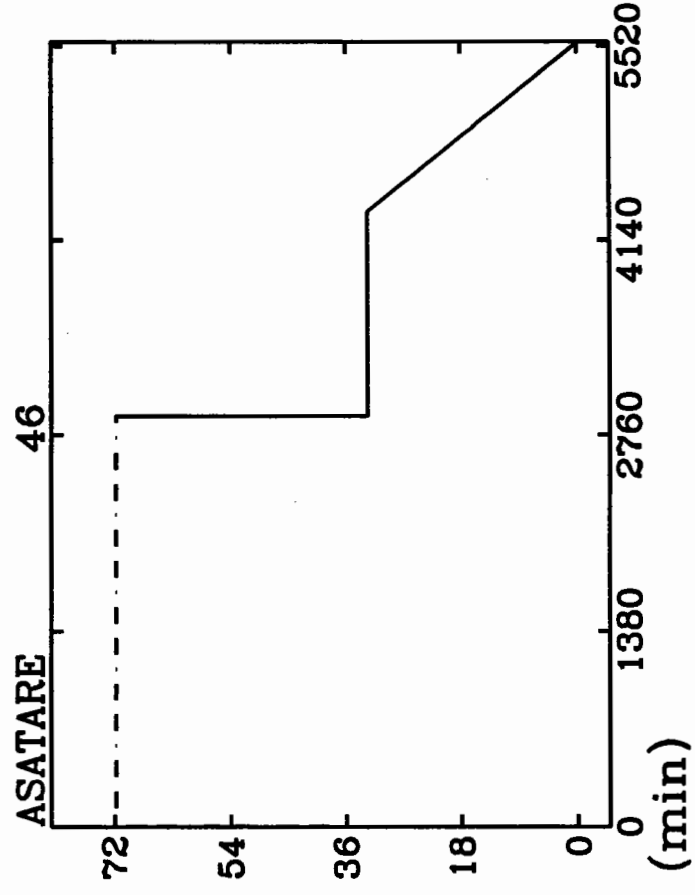
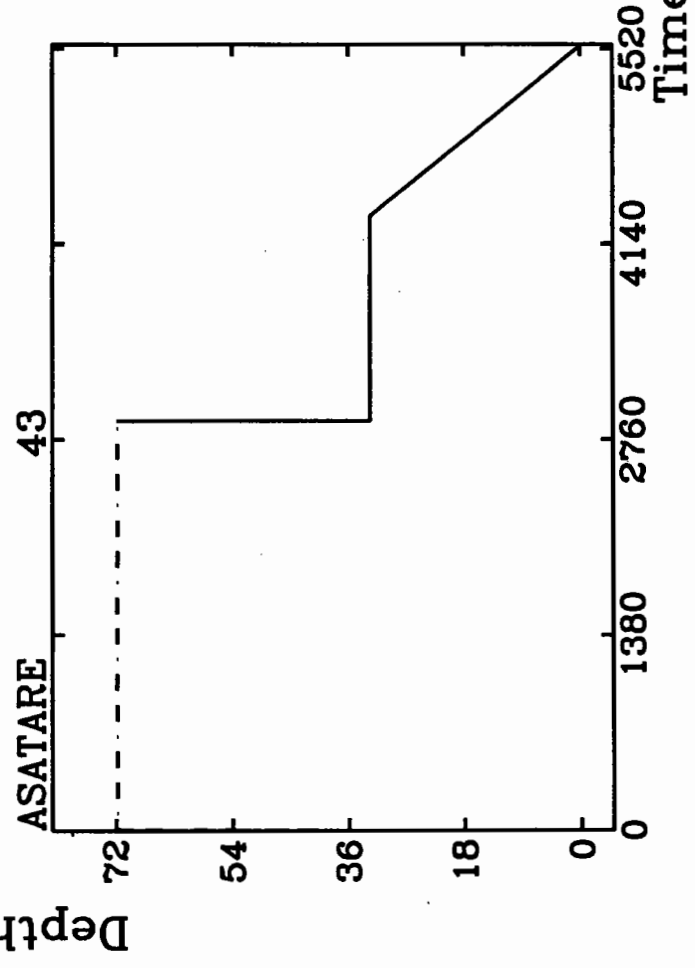
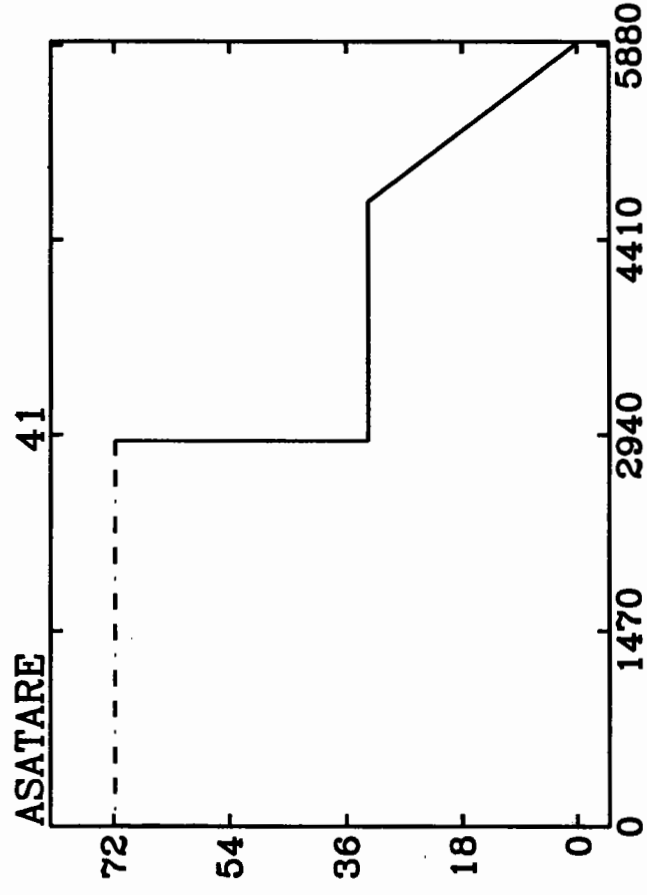
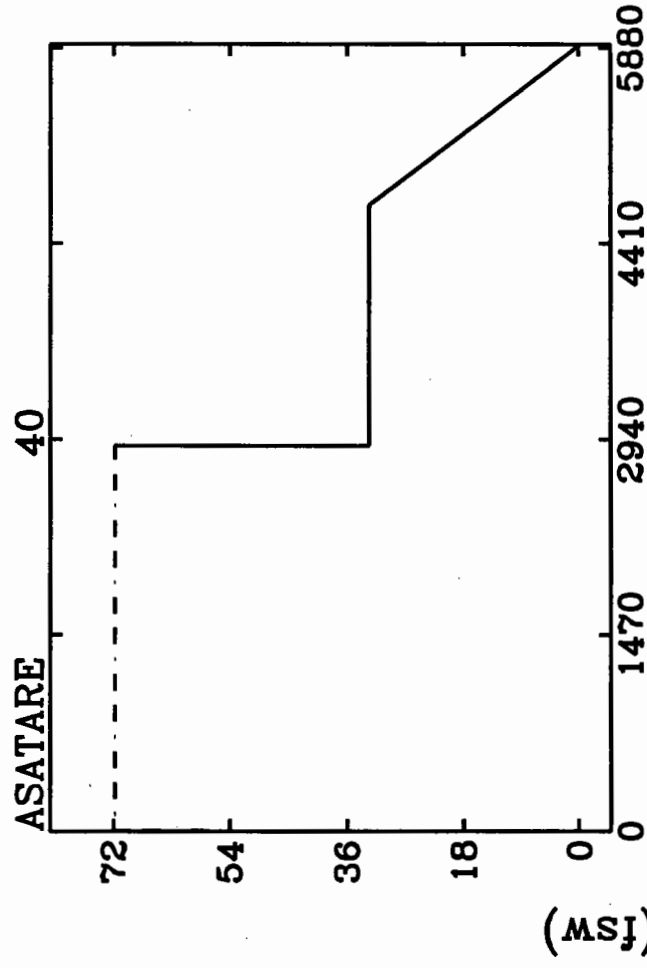
Profile #47 71.8, 2892.0, 2645.0, 1.0, 1, 1.0, 4337.0, 5825.0, 0.0, 0.0, 0.7, 27.3, 3.4, 5.3, 6.0, 71.8, 2892.0, 71.8, 1.0, 10.0, 2894.5, 32.6, 4337.0, 32.6, 4937.0, 16.3, 5537.0, 0.0, 8417.0, 0.0,	Profile #49 68.5, 2891.0, 2645.0 1.0, 1, 1.0, 2891.0, 3106.0, 0.0, 0.0, 1.0, 27.6, 3.4, 2.0, 3.00, 68.5, 2891.0, 68.5, 1.0, 10.0, 2893.5, 32.6, 4336.0, 32.6, 4936.0, 16.3, 5536.0, 0.0, 8416.0, 0.0,	Profile #50 68.5, 2891.0, 2645.0, 1.0, 1, 0.5, 2891.0, 2951.0, 0.0, 0.0, 1.0, 27.6, 3.4, 2.0, 3.00, 68.5, 2891.0, 68.5, 1.0, 10.0, 2893.5, 32.6, 4336.0, 32.6, 4936.0, 16.3, 5536.0, 0.0, 8416.0, 0.0,	Profile #52 65.3, 2895.0, 2645.0, 1.0, 1, 1.0, 2895.0, 2923.0, 0.0, 0.0, 1.5, 26.5, 3.4, 2.5, 4.00, 65.3, 2895.0, 65.3, 1.0, 10.0, 2897.0, 32.6, 4340.0, 32.6, 4940.0, 16.3, 5540.0, 0.0, 8420.0, 0.0,
Profile #53 65.3, 2895.0, 2645.0, 1.0, 1, 1.0, 2895.0, 4275.0, 0.0, 0.0, 1.5, 26.5, 3.4, 2.5, 4.00, 65.3, 2895.0, 65.3, 1.0, 10.0, 2897.0, 32.6, 4340.0, 32.6, 4940.0, 16.3, 5540.0, 0.0, 8420.0, 0.0,	Profile #57 65.3, 2890.0, 2645.0, 1.0, 1, 1.0, 2890.0, 3269.0, 0.0, 0.0, 0.3, 26.4, 3.4, 1.7, 2.0, 65.3, 2890.0, 65.3, 1.0, 10.0, 2892.0, 32.6, 4335.0, 32.6, 4935.0, 16.3, 5535.0, 0.0, 8415.0, 0.0,	Profile #58 65.3, 2890.0, 2645.0, 1.0, 1, 0.5, 4335.0, 6131.0, 0.0, 0.0, 0.3, 26.4, 3.4, 1.7, 2.0, 65.3, 2890.0, 65.3, 1.0, 10.0, 2892.0, 32.6, 4335.0, 32.6, 4935.0, 16.3, 5535.0, 0.0, 8415.0, 0.0,	Profile #60 62.0, 2891.0, 2645.0, 1.0, 1, 1.0, 4336.0, 8086.0, 0.0, 0.0, 2.0, 26.4, 3.4, 2.0, 4.0, 62.0, 2891.0, 62.0, 1.0, 10.0, 2893.0, 32.6, 4336.0, 32.6, 4936.0, 16.3, 5536.0, 0.0, 8416.0, 0.0,
Profile #64 62.0, 2891.0, 2645.0, 1.0, 1, 1.0, 4336.0, 5296.0, 0.0, 0.0, 1.0, 26.4, 3.4, 1.0 2.0, 62.0, 2891.0, 62.0, 1.0, 10.0, 2893.0, 32.6, 4336.0, 32.6, 4936.0, 16.3, 5536.0, 0.0, 8416.0, 0.0,			

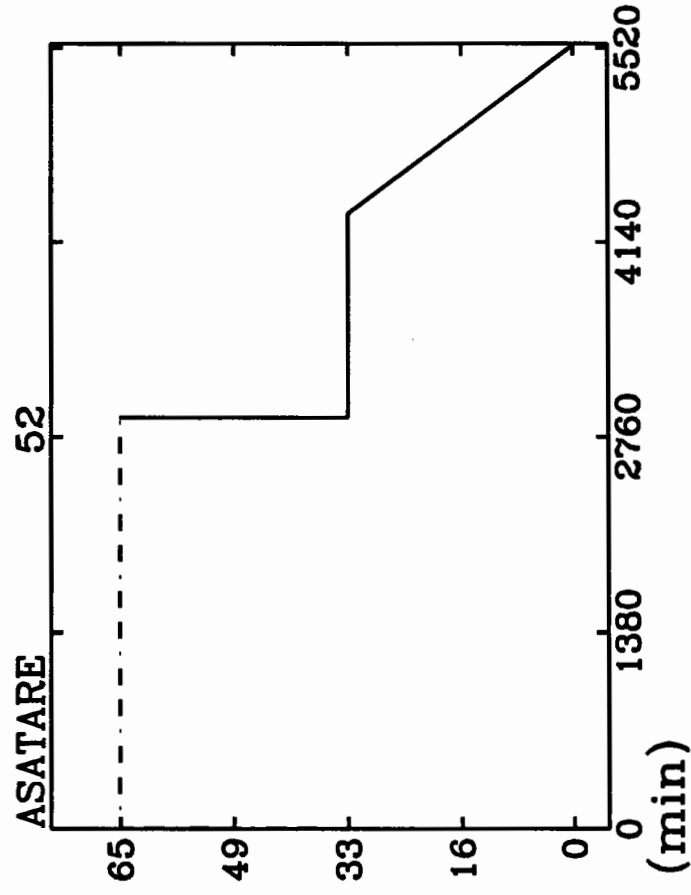
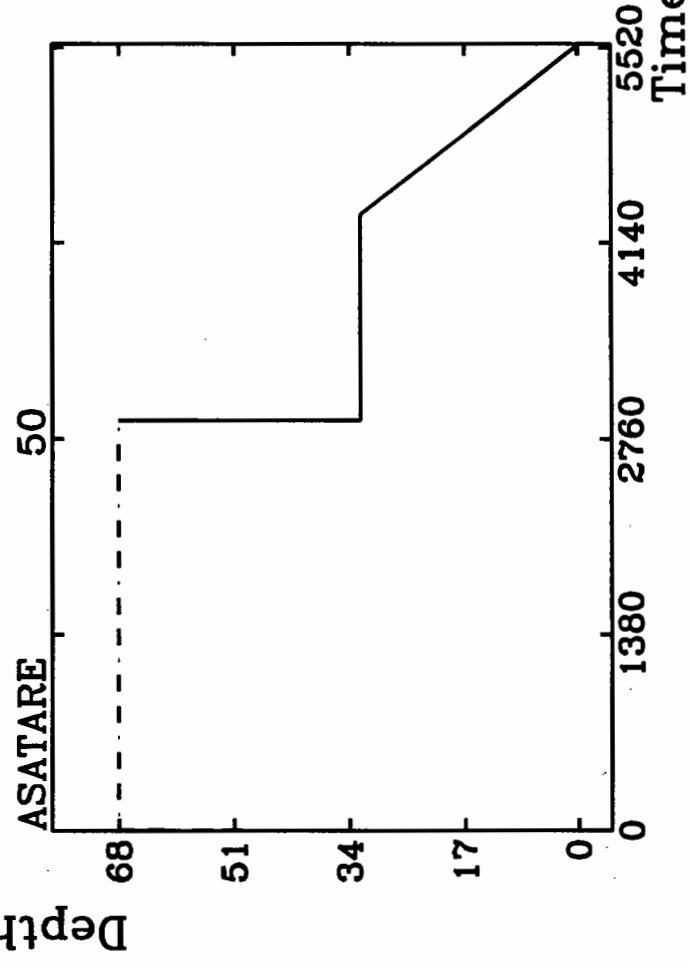
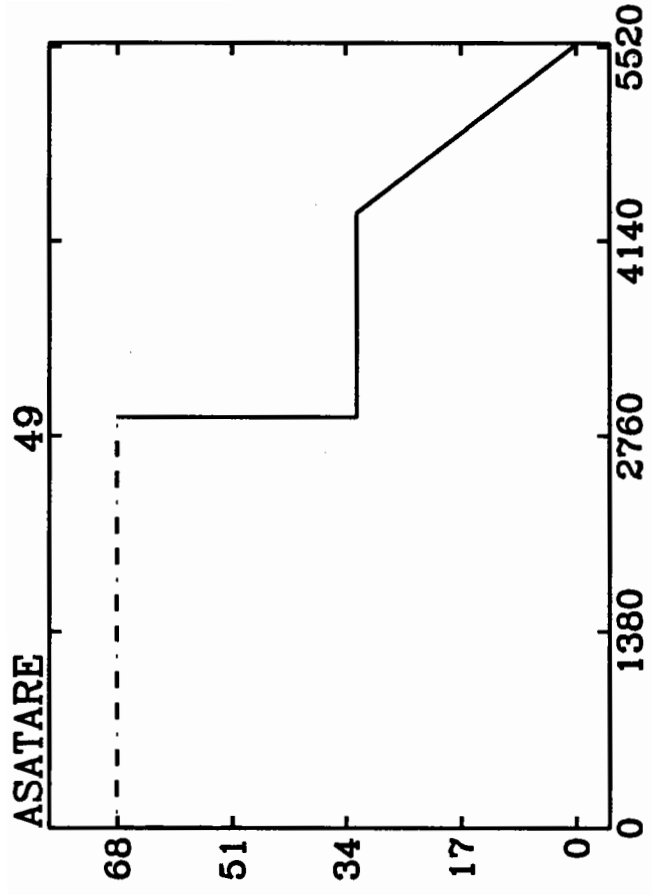
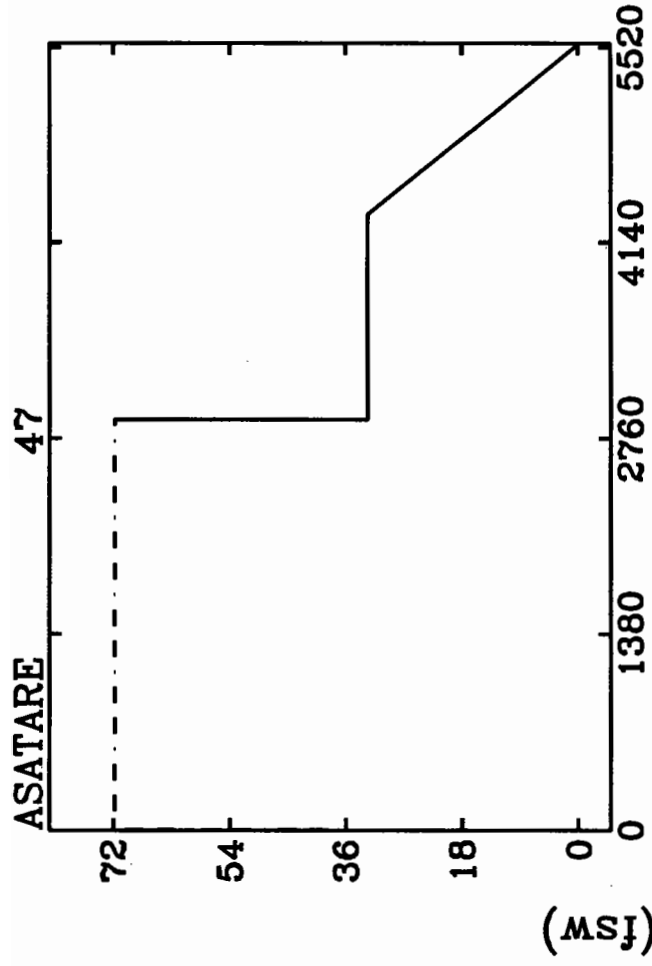


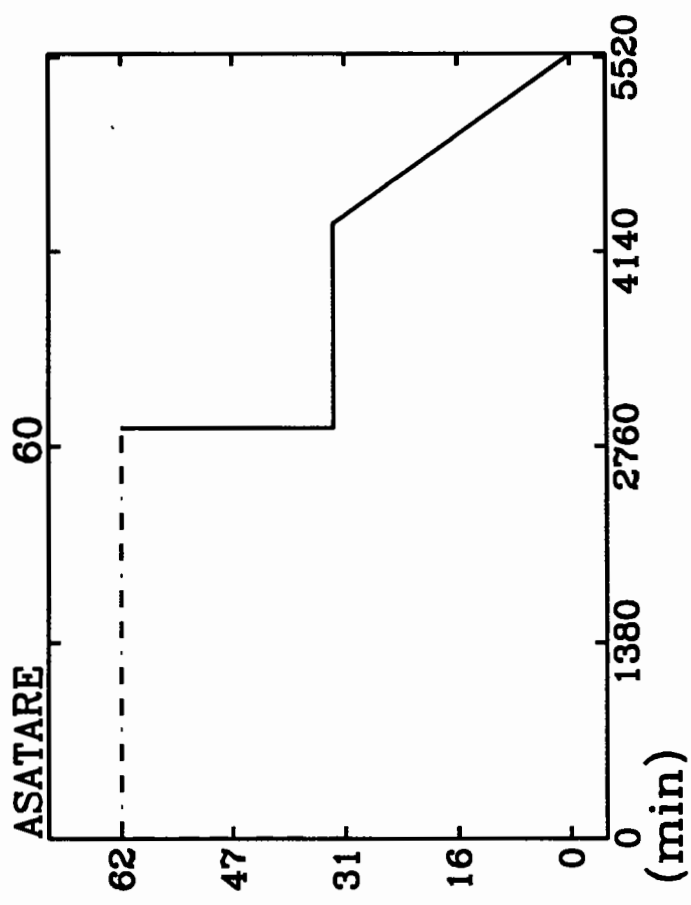
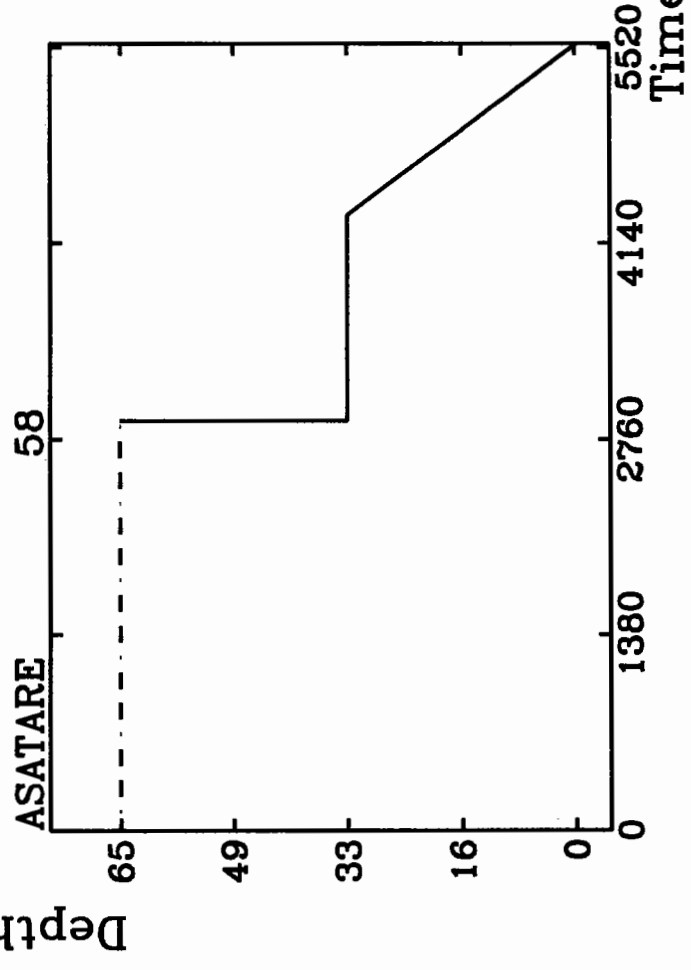
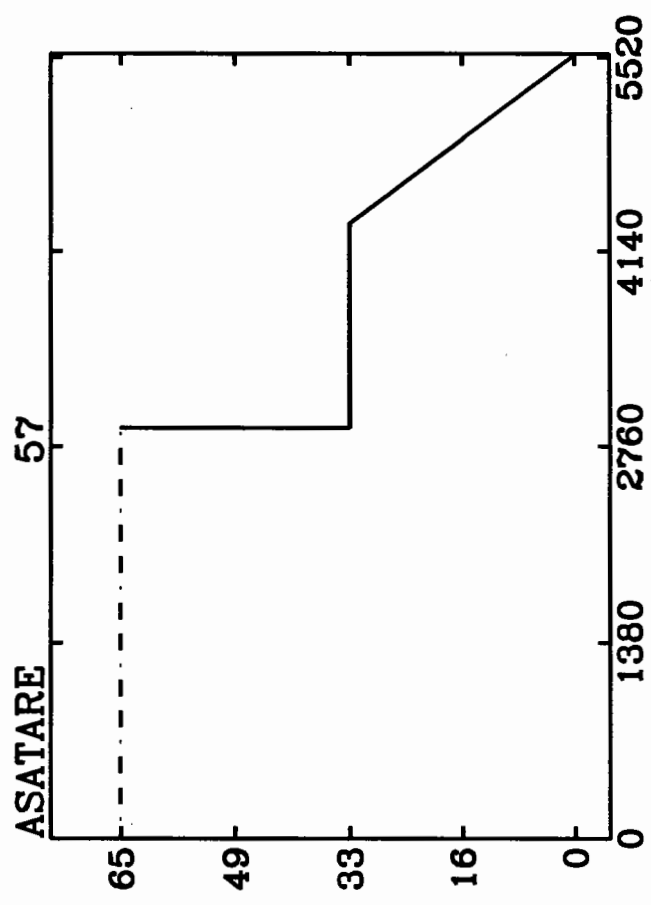
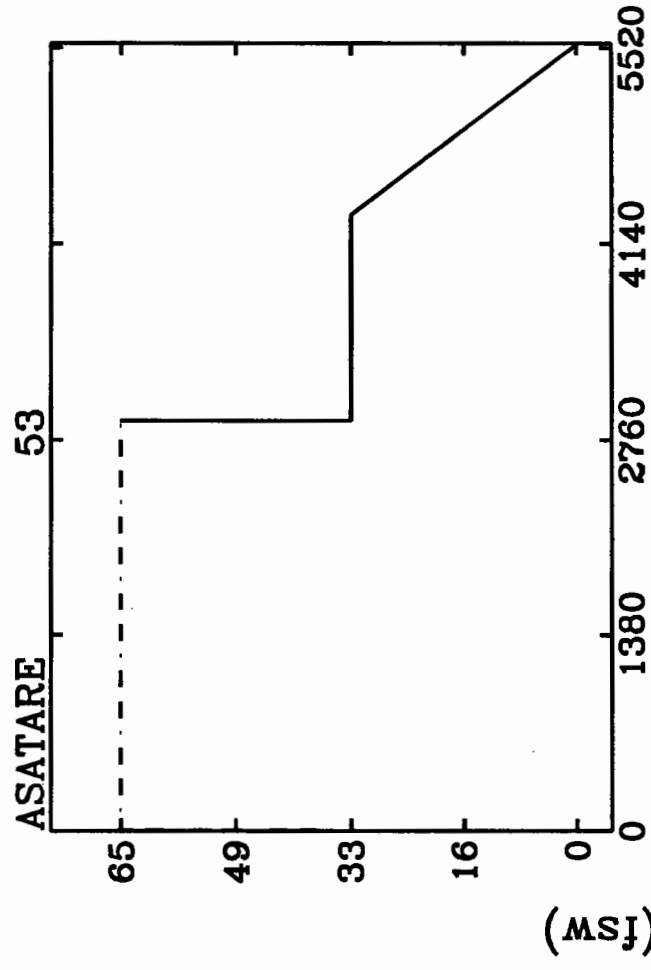


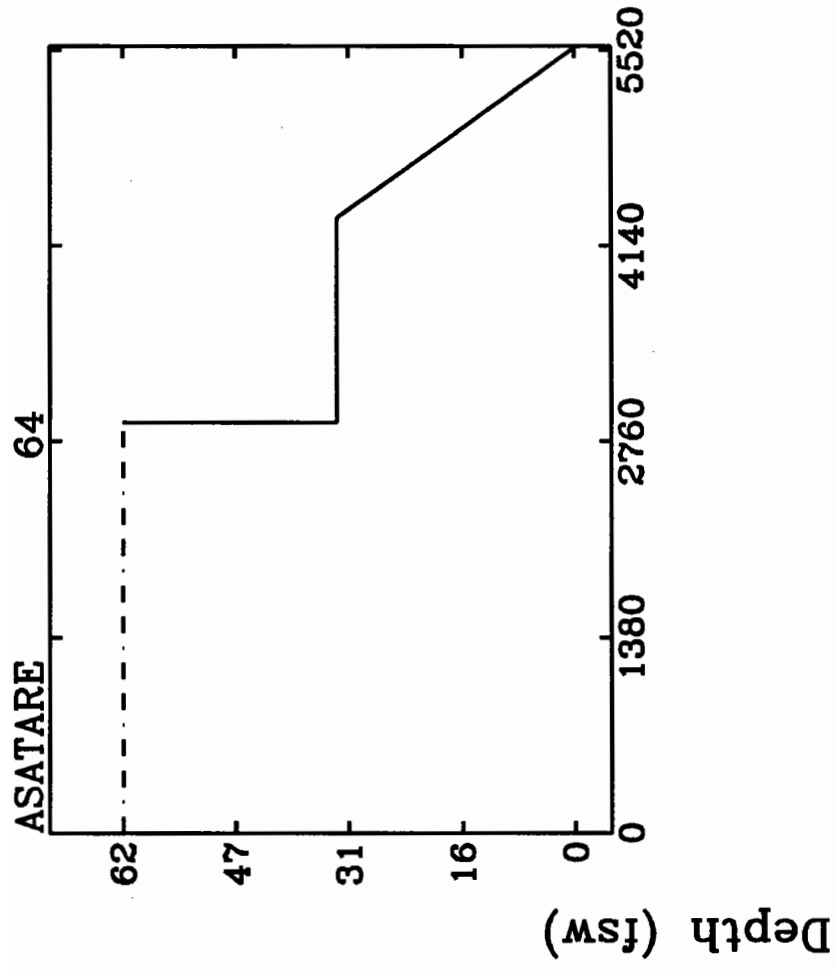












Time (min)

SECTION VI: SATURATION

B. ASATNSM

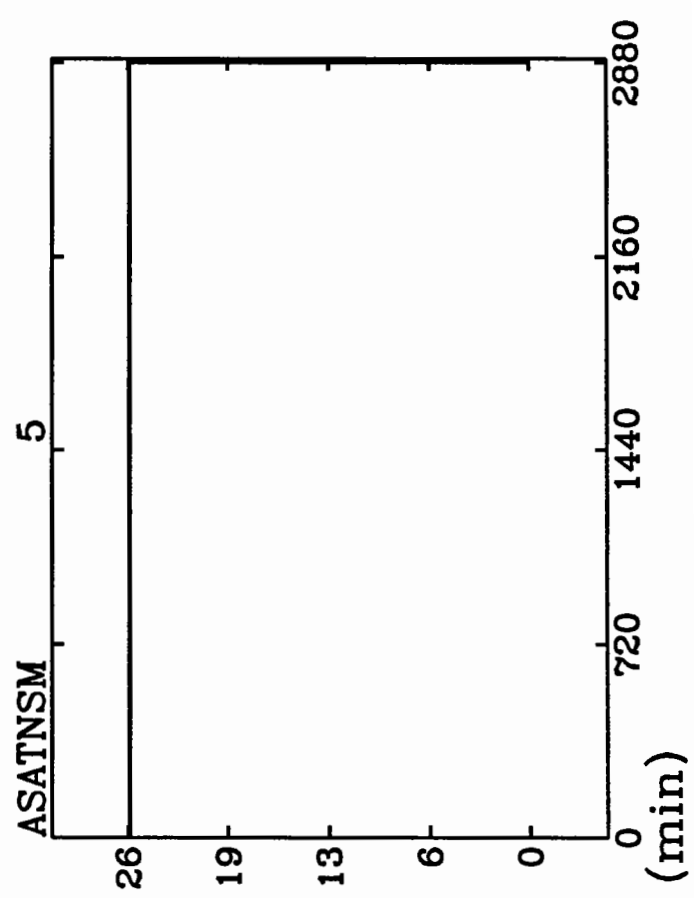
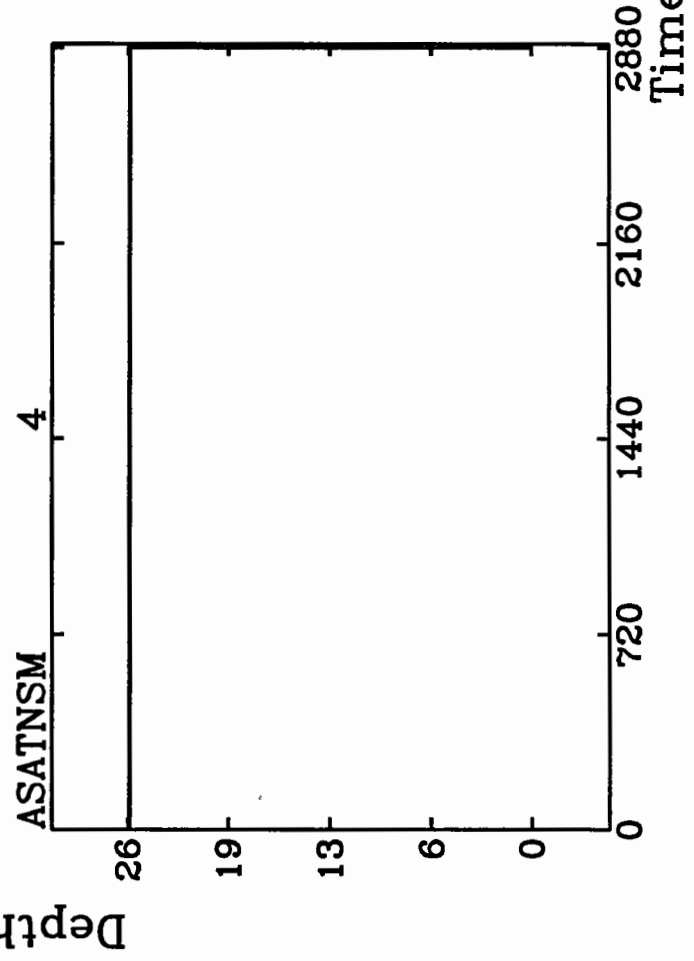
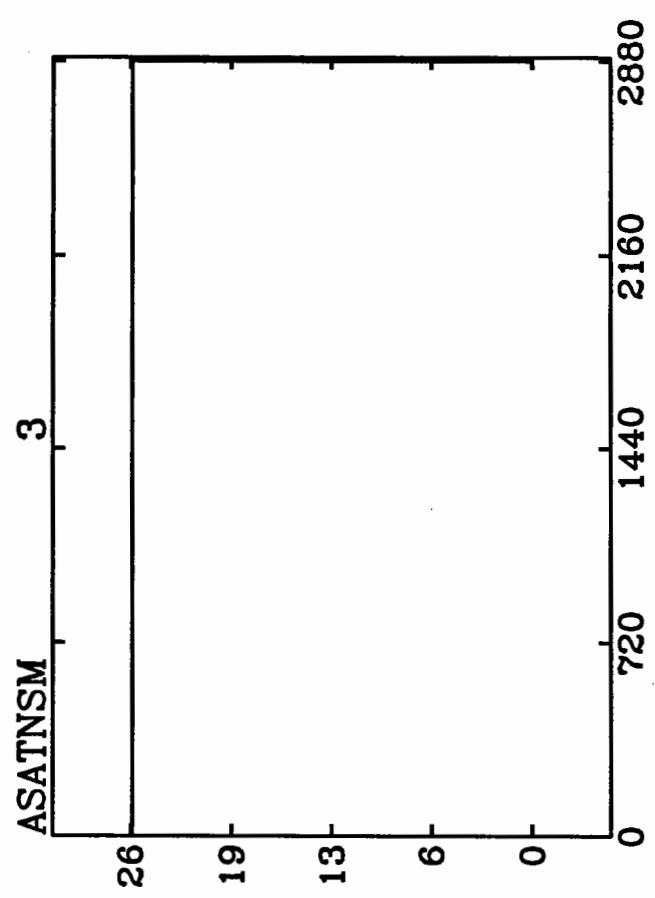
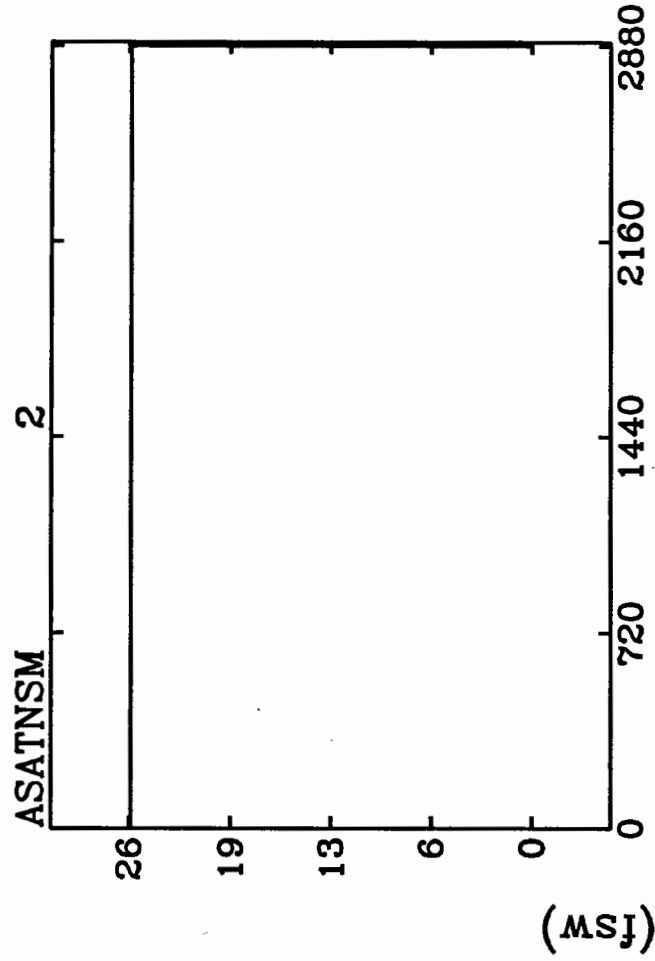
132 Dives: 18 DCS, 21 Marginal

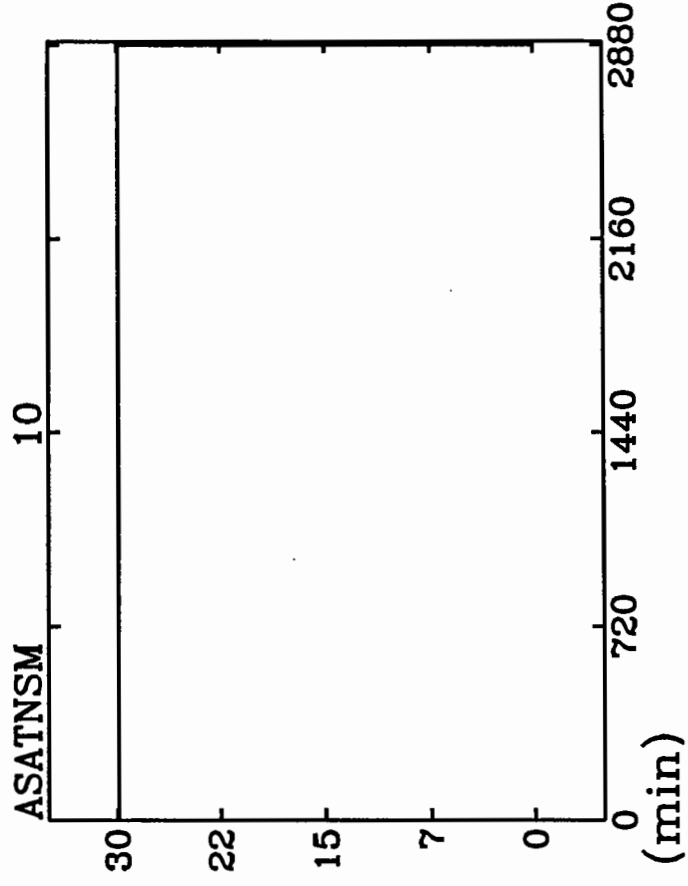
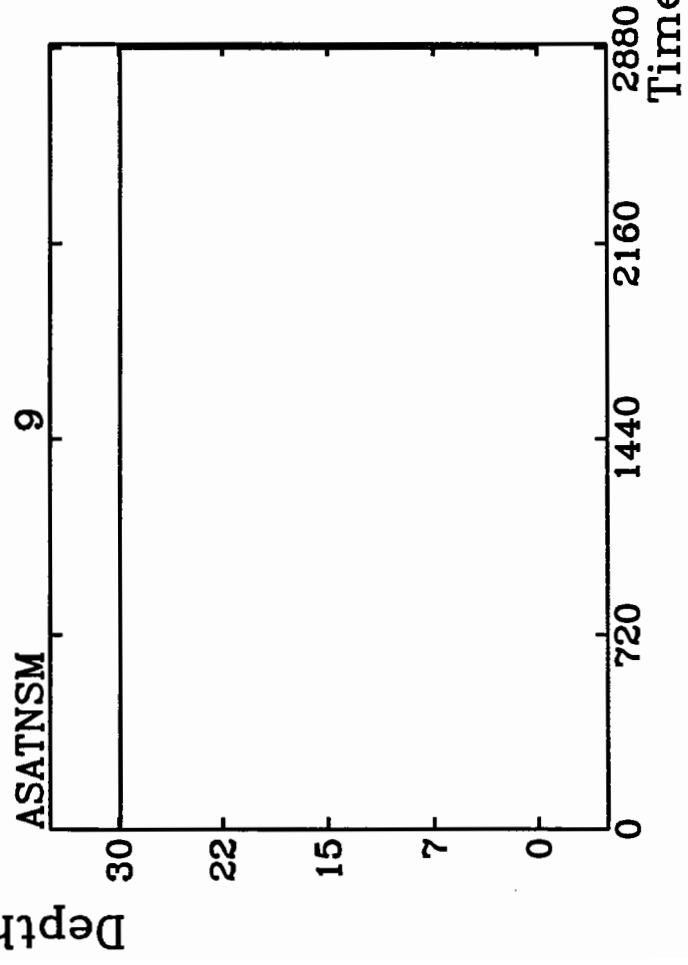
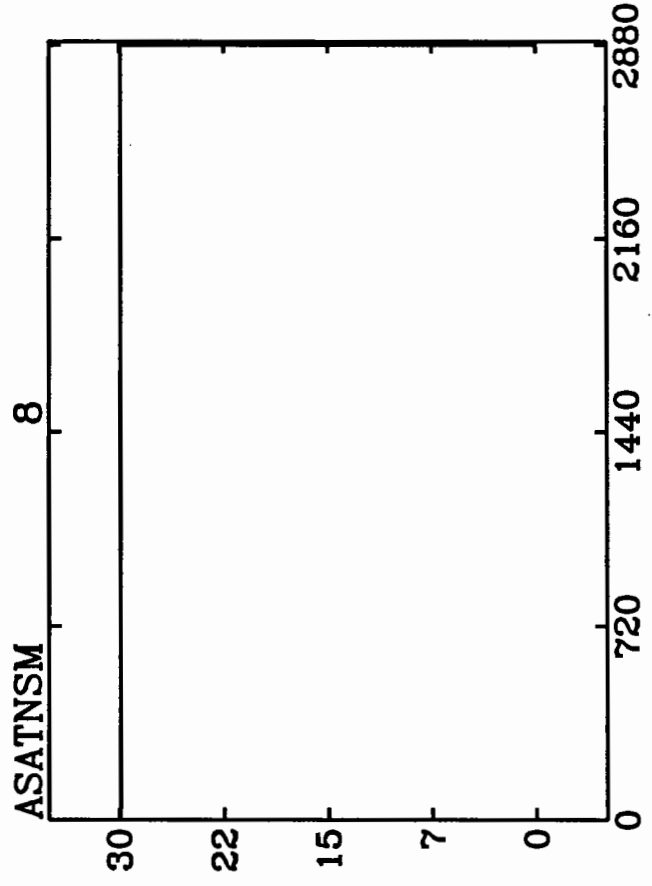
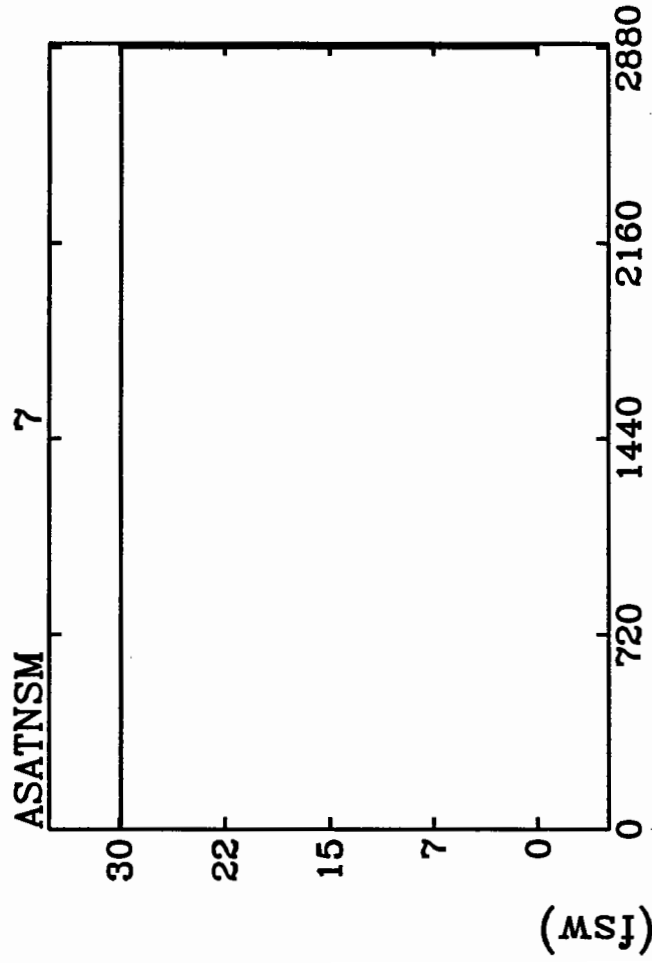
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Profile #7 29.5, 2880.0, 1.4, 1.000, 1, 1.0, 2911.0, 2946.0, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,	Profile #8 29.5, 2880.0, 1.4, 1.000, 1, 1.0, 2911.0, 2961.0, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,	Profile #9 29.5, 2880.0, 1.4, 1.000, 1, 1.0, 2911.0, 2971.0, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,	Profile #10 29.5, 2880.0, 1.4, 1.000, 1, 1.0, 2911.0, 3031.0, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,
Profile #11 29.5, 2880.0, 1.4, 1.000, 1, 0.5, 2911.0, 3031.0, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,	Profile #12 29.5, 2880.0, 1.4, 1.000, 1, 0.5, 3001.0, 3241.0, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,	Profile #13 29.5, 2880.0, 1.4, 1.000, 1, 0.5, 0.00, 0.0, 2.00, 29.50, 2880.00, 29.50, 2881.40, 0.00, 5761.40, 0,	Profile #15 60.0, 10320.0, 1200.0, 1.000, 1, 1.0, 10579.0, 11299.0, 0.00, 0.00, 10.00, 60.00, 7200.00, 60.00, 7202.00, 100.00, 7680.00, 100.00, 7682.00, 60.00, 10320.00, 60.00, 10461.00, 45.00, 10680.00, 30.00, 10750.00, 25.00, 10831.00, 20.00, 10980.00, 15.00, 11142.00, 10.00, 11308.00, 5.00, 11520.00, 0.00, 14400.00, 0.00,

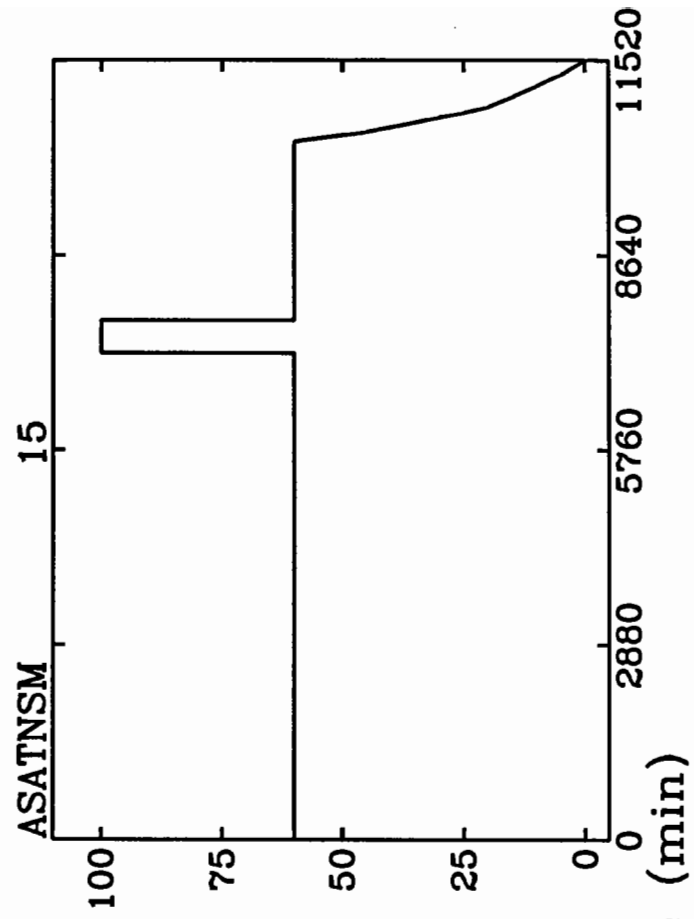
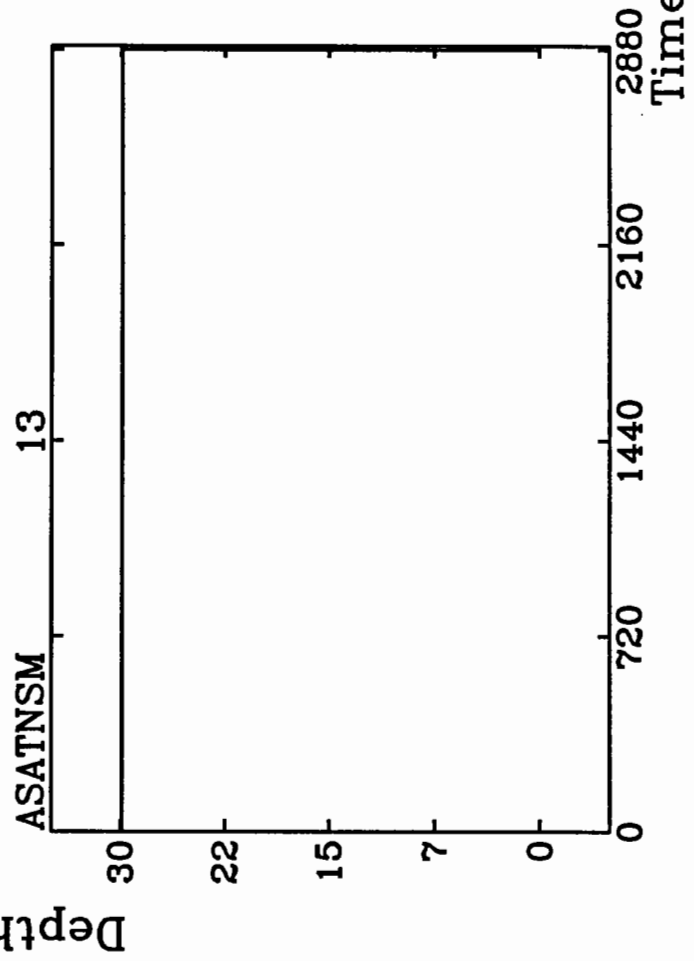
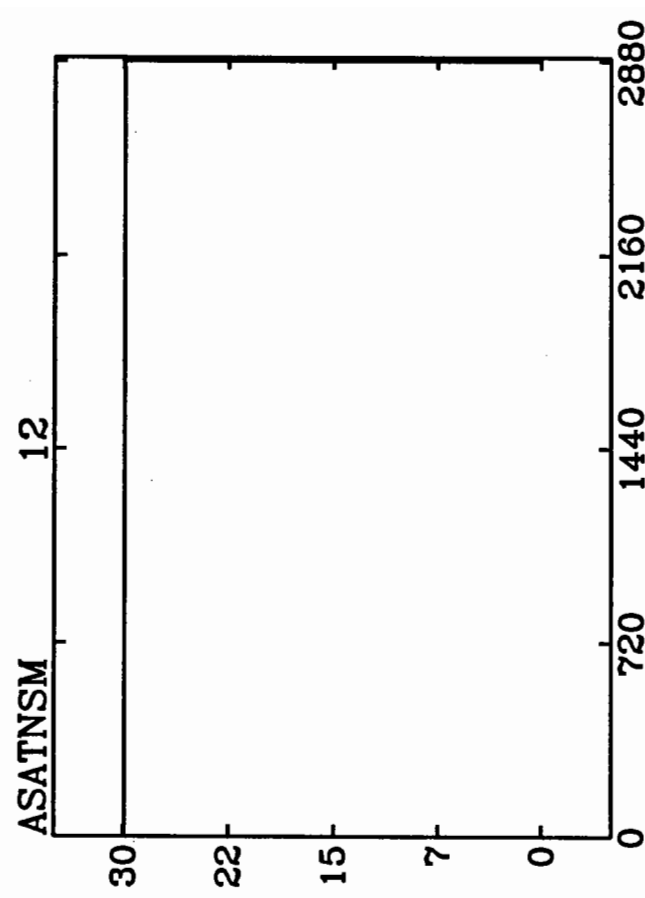
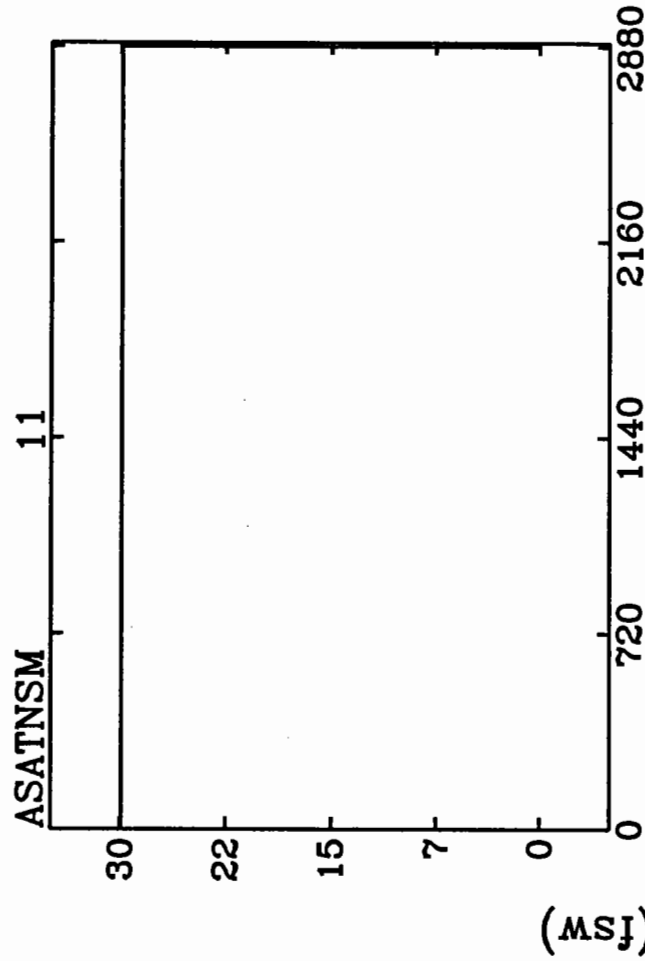
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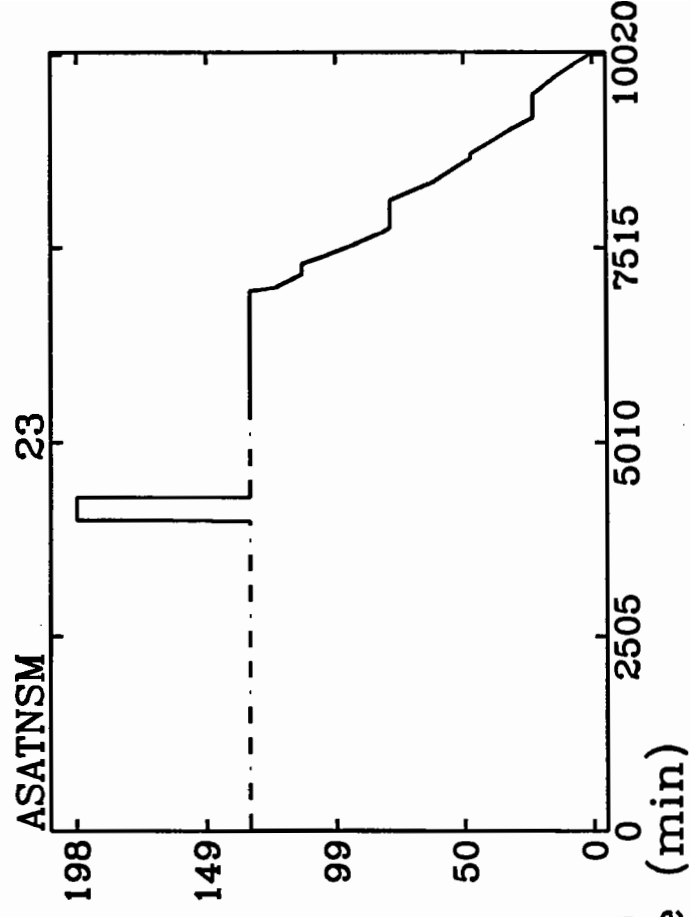
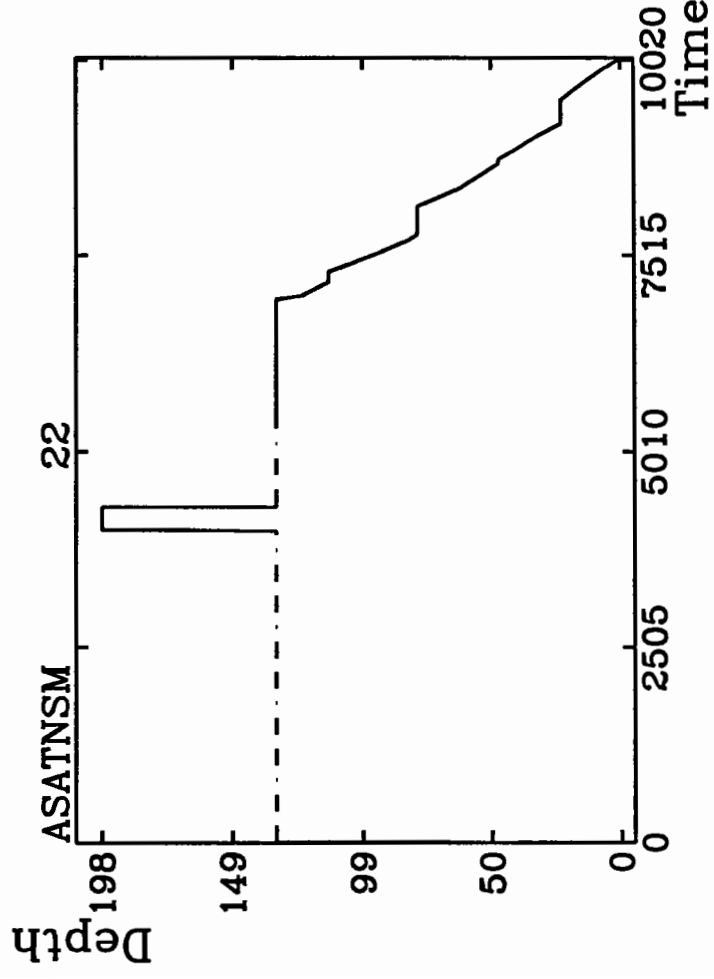
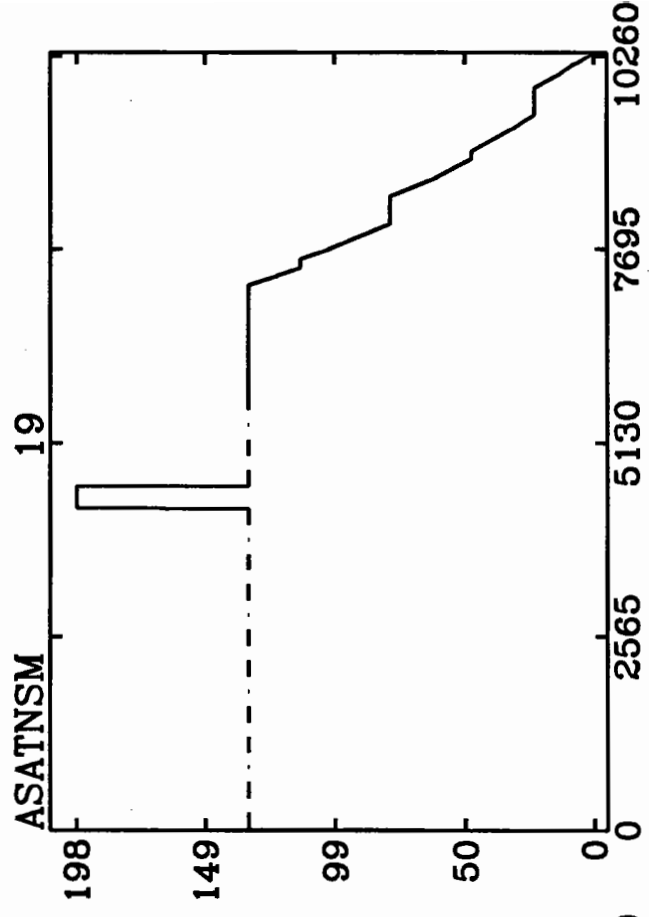
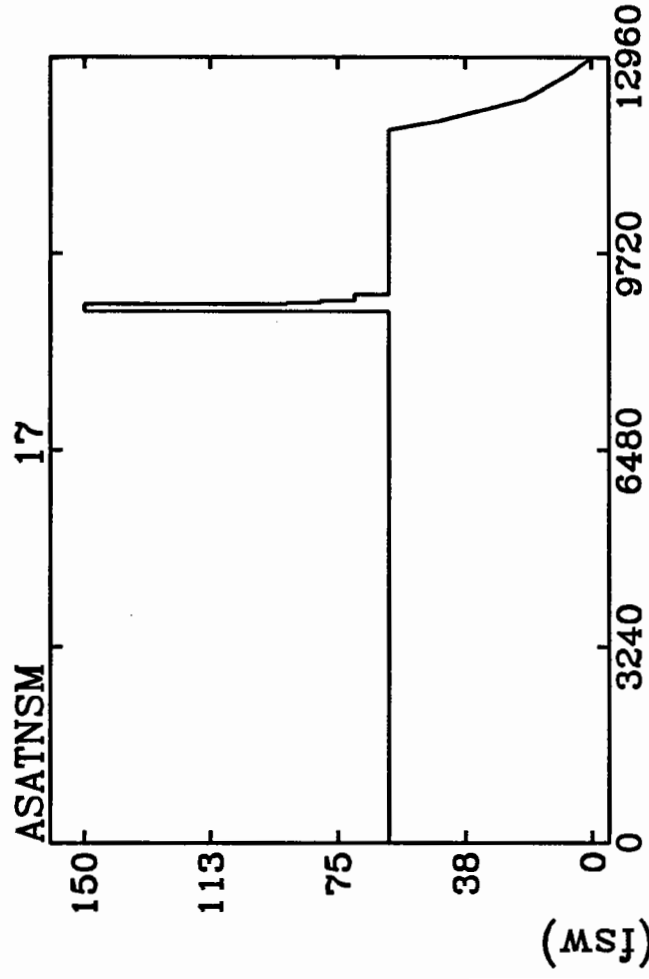
Profile #26	Profile #31	Profile #33	Profile #34
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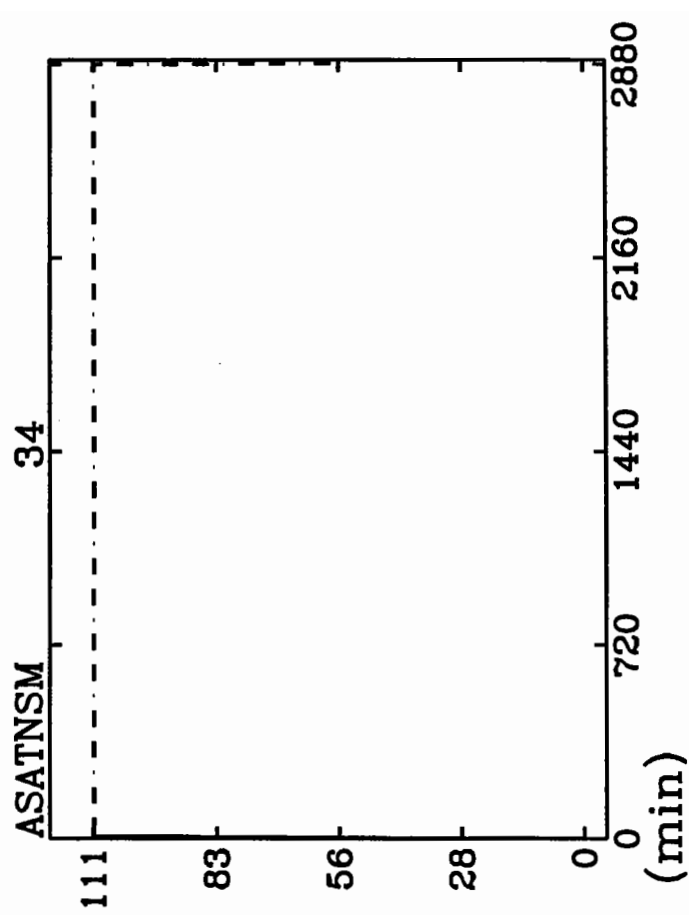
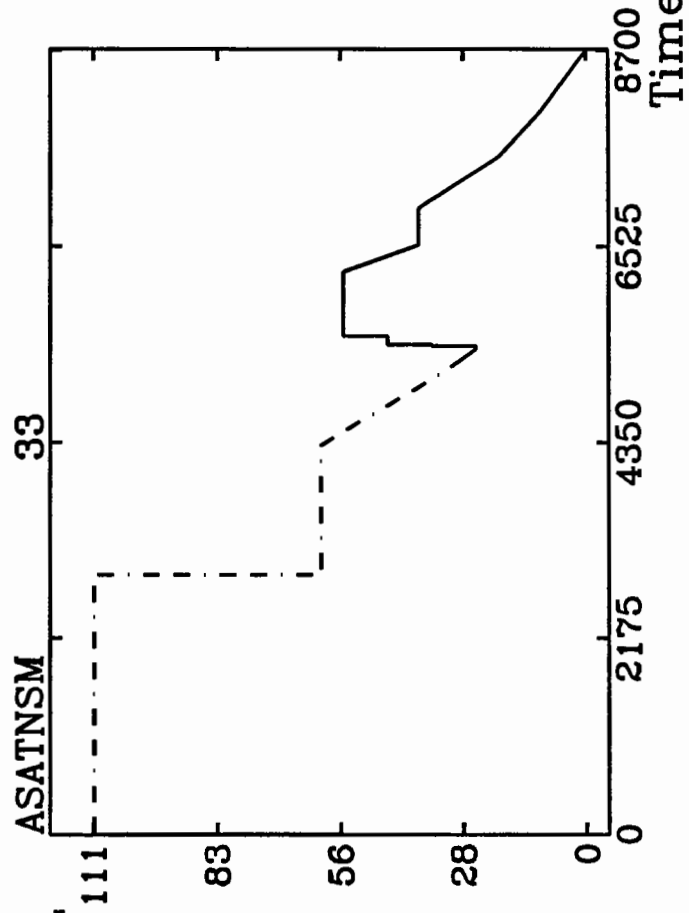
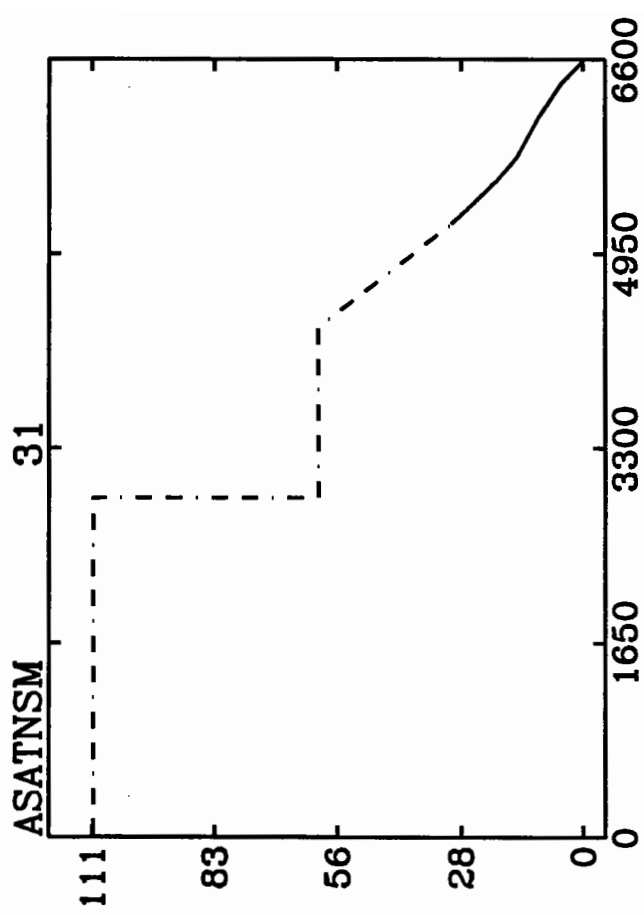
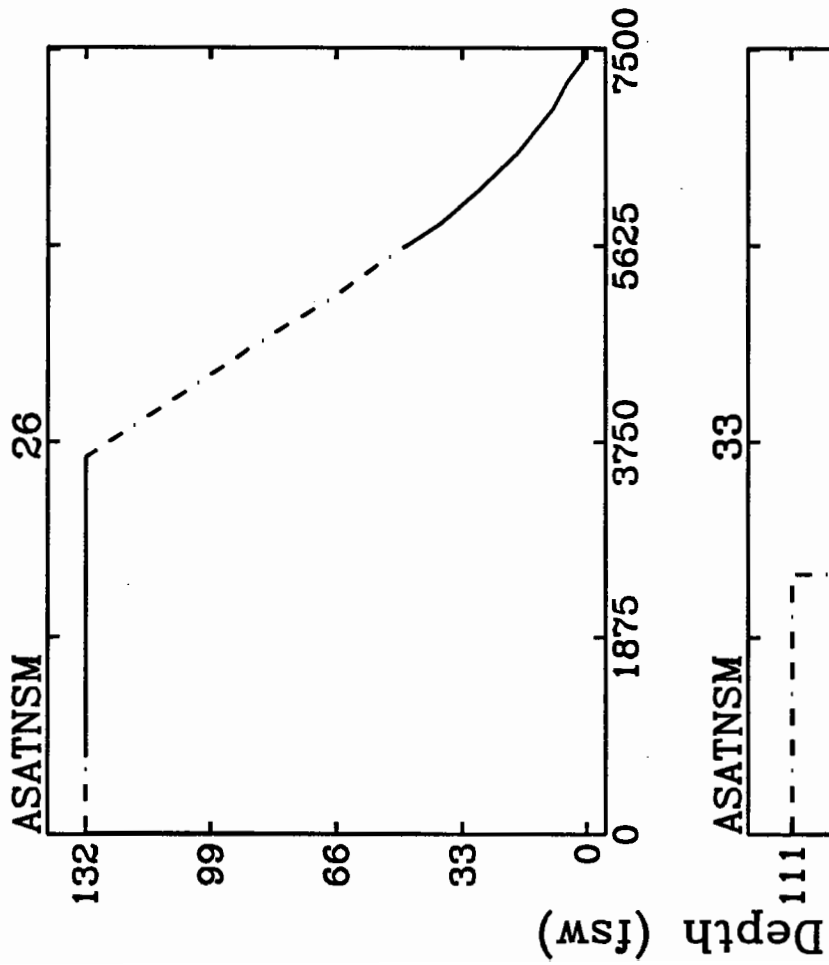
Profile #36	Profile #37	Profile #40
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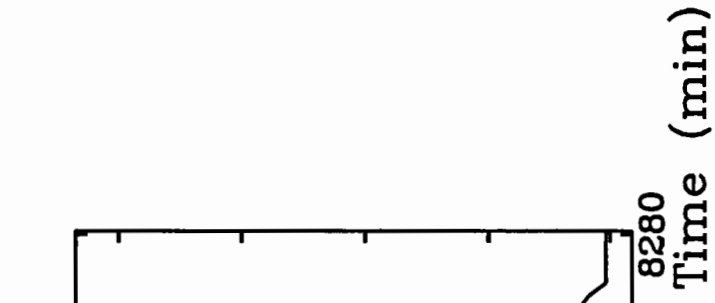
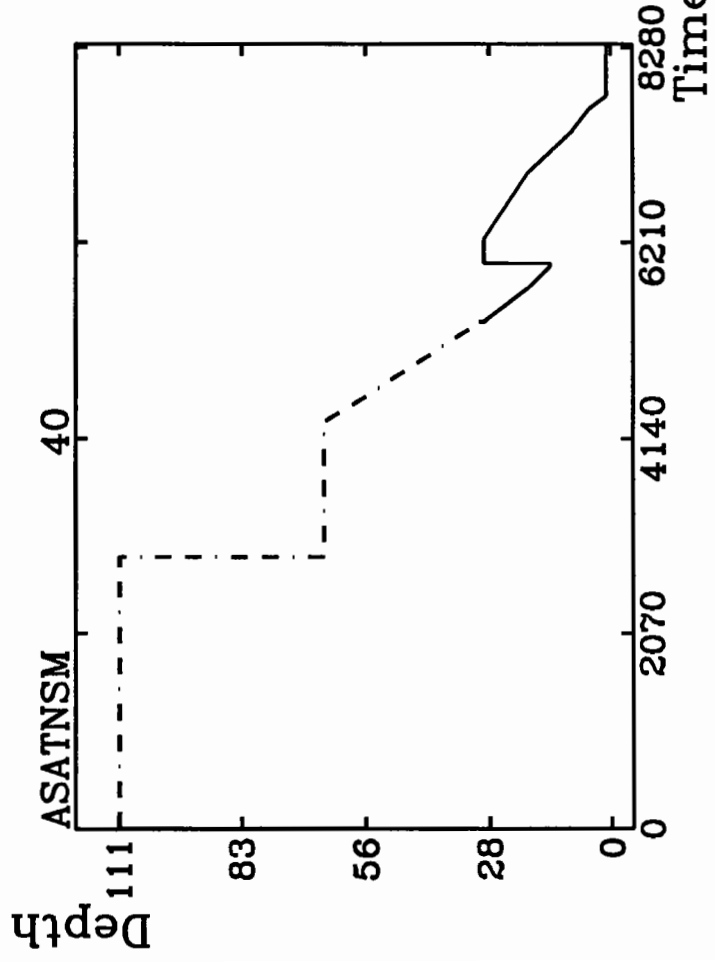
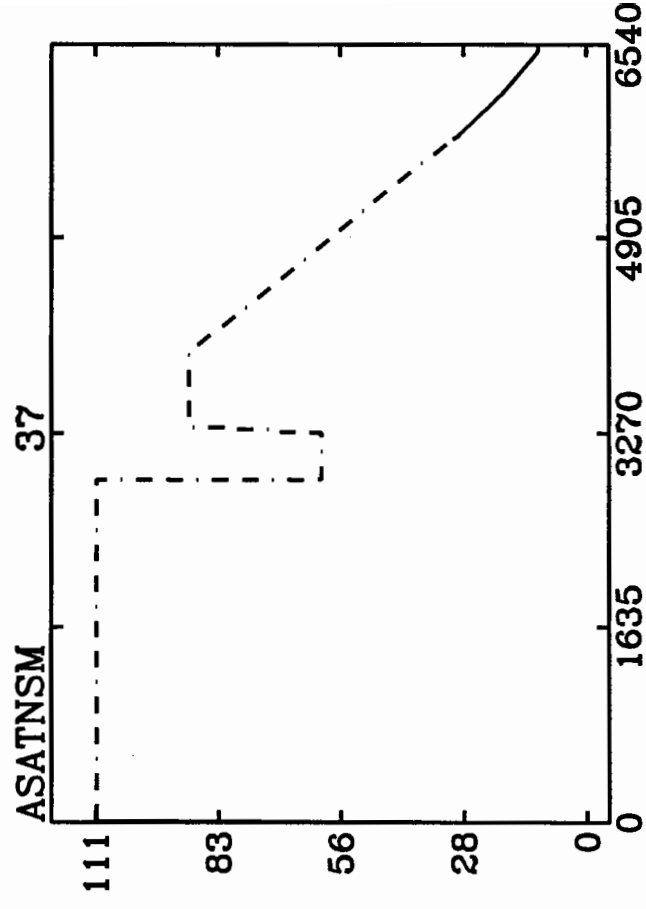
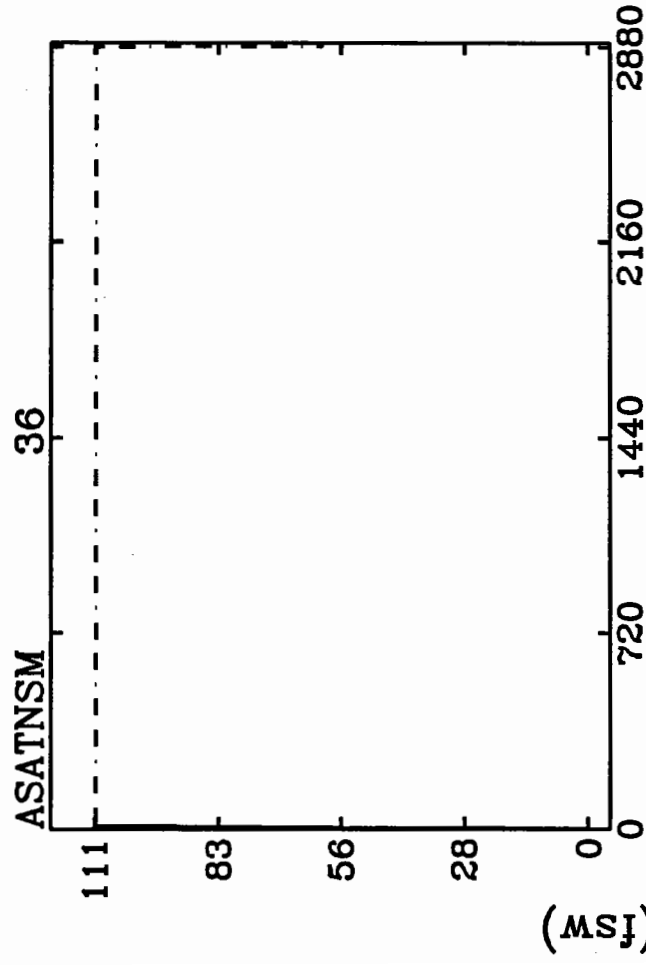












SECTION VI: SATURATION

C. ASATEDU

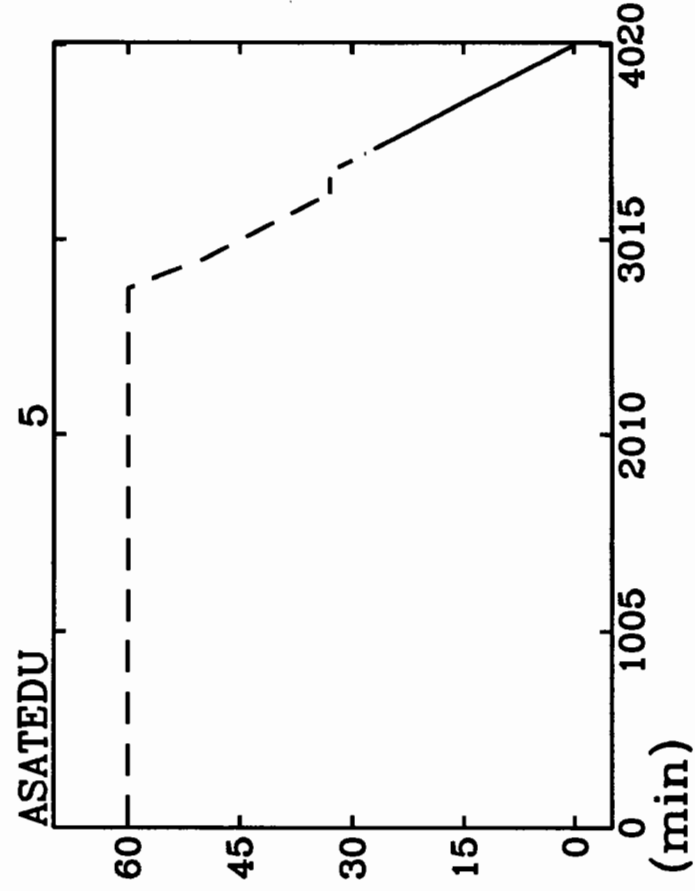
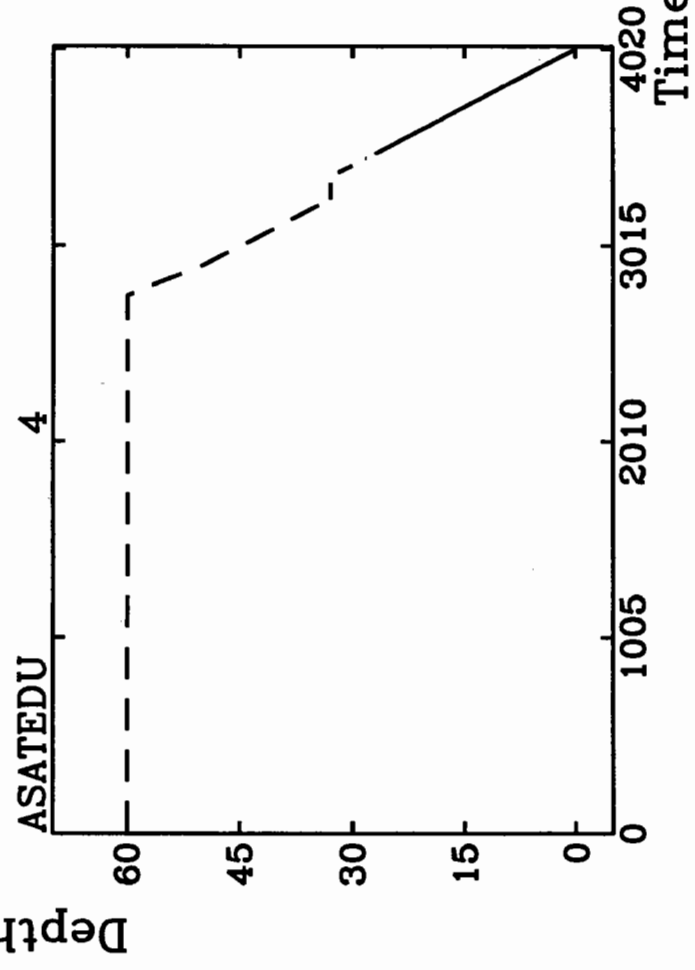
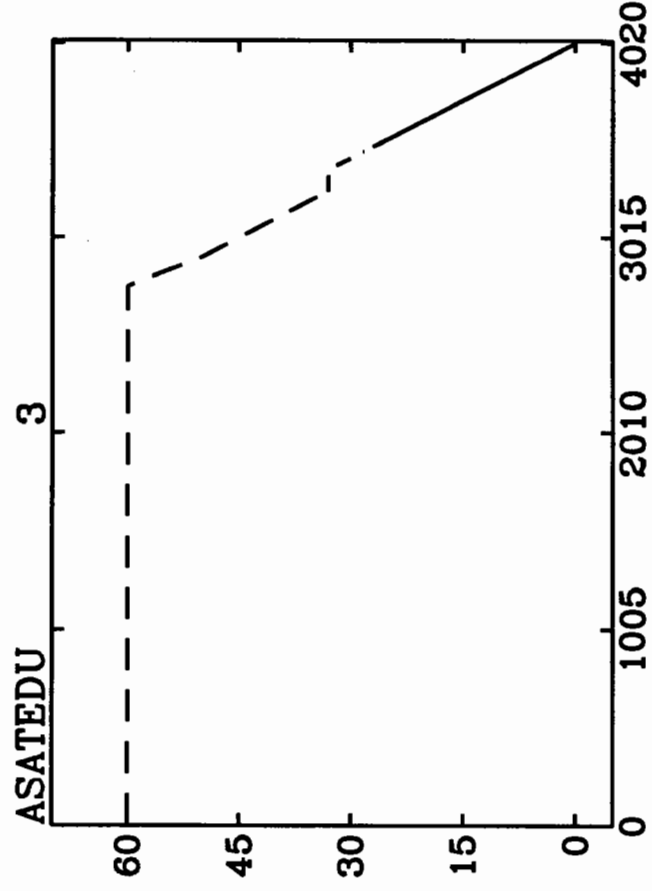
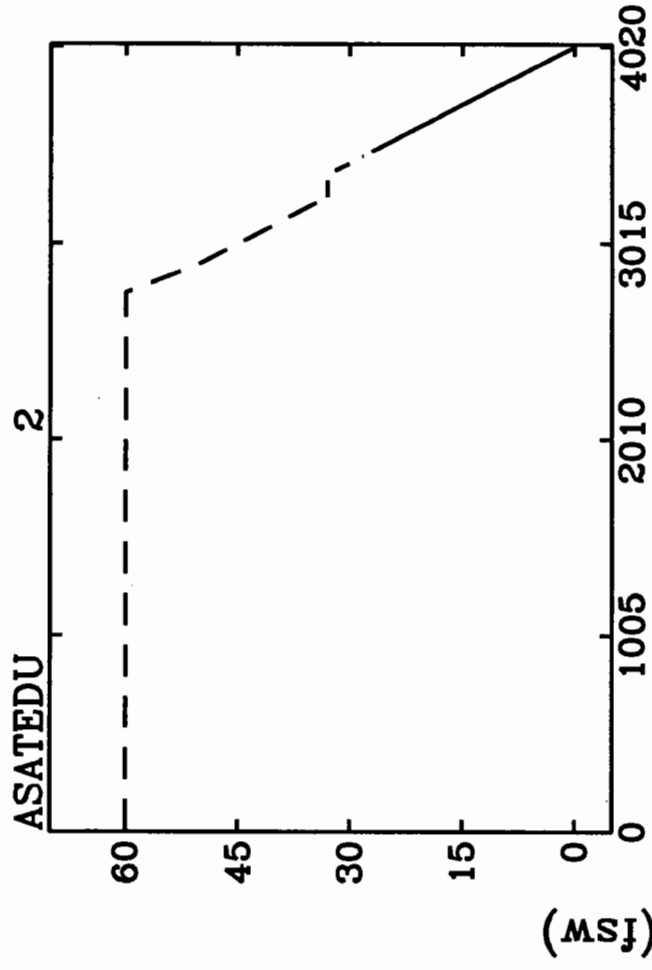
120 Dives: 13 DCS, 27 Marginal

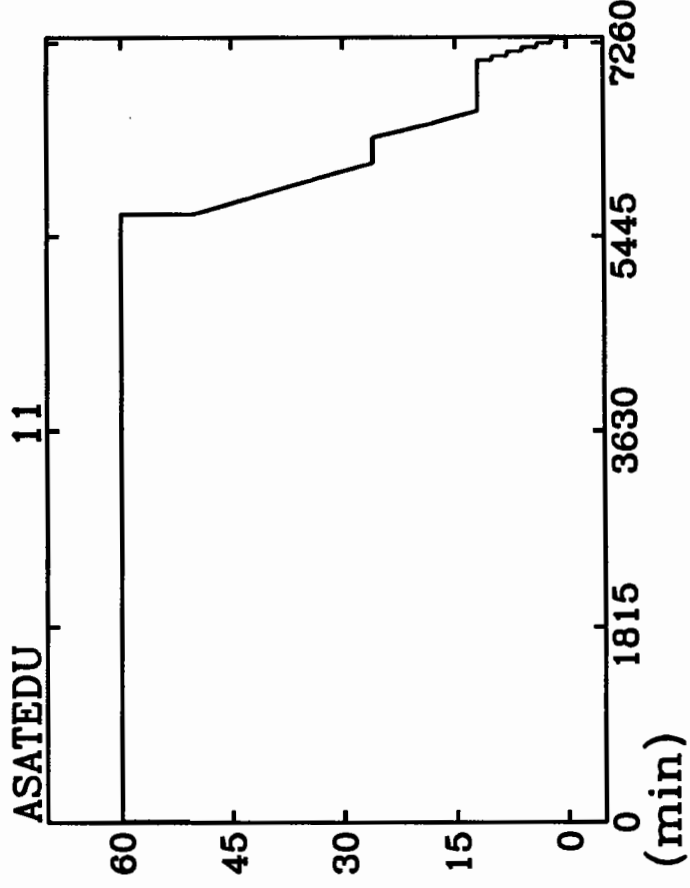
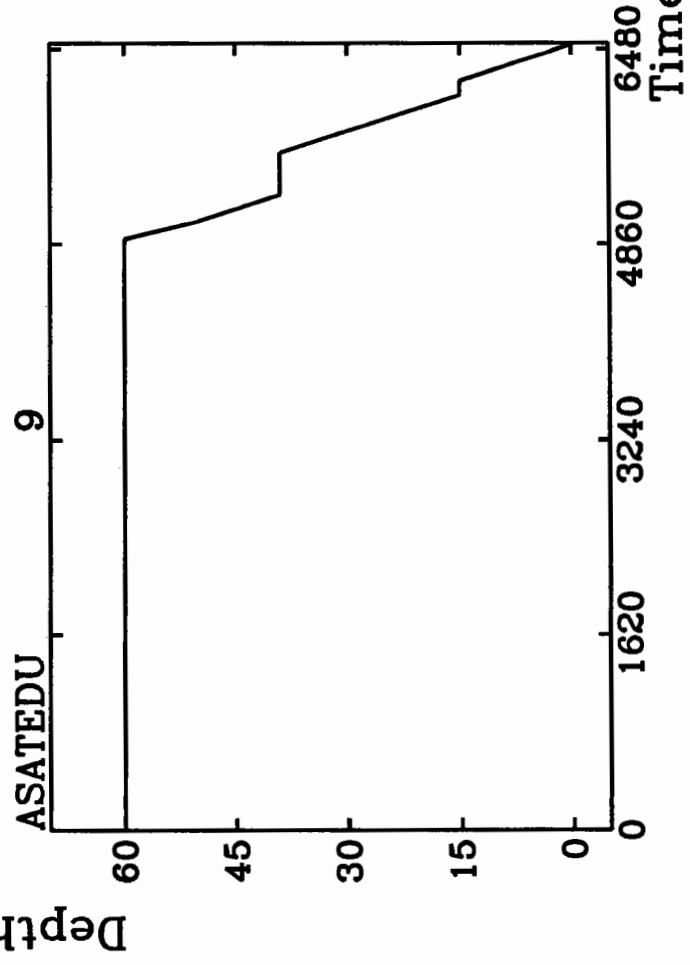
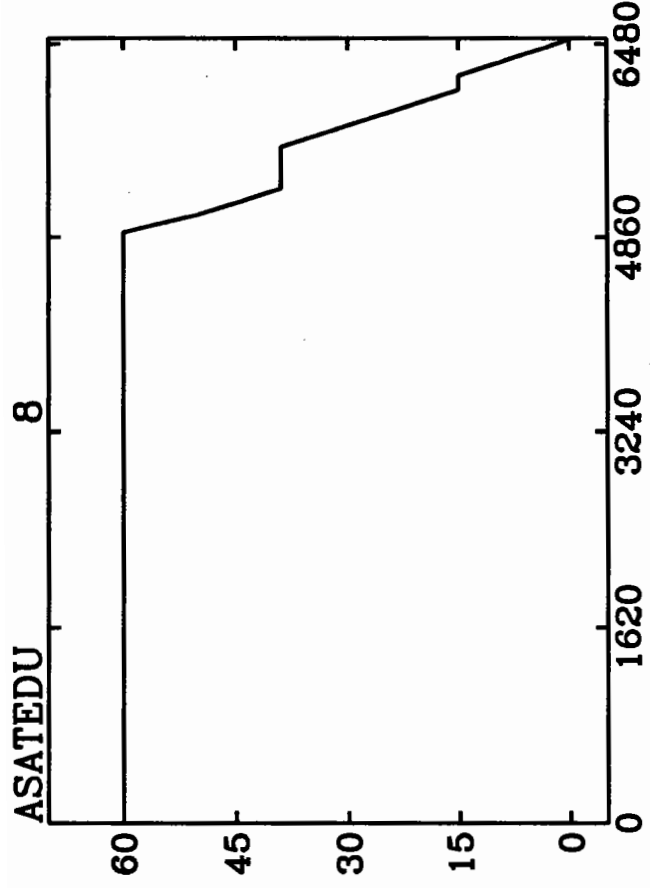
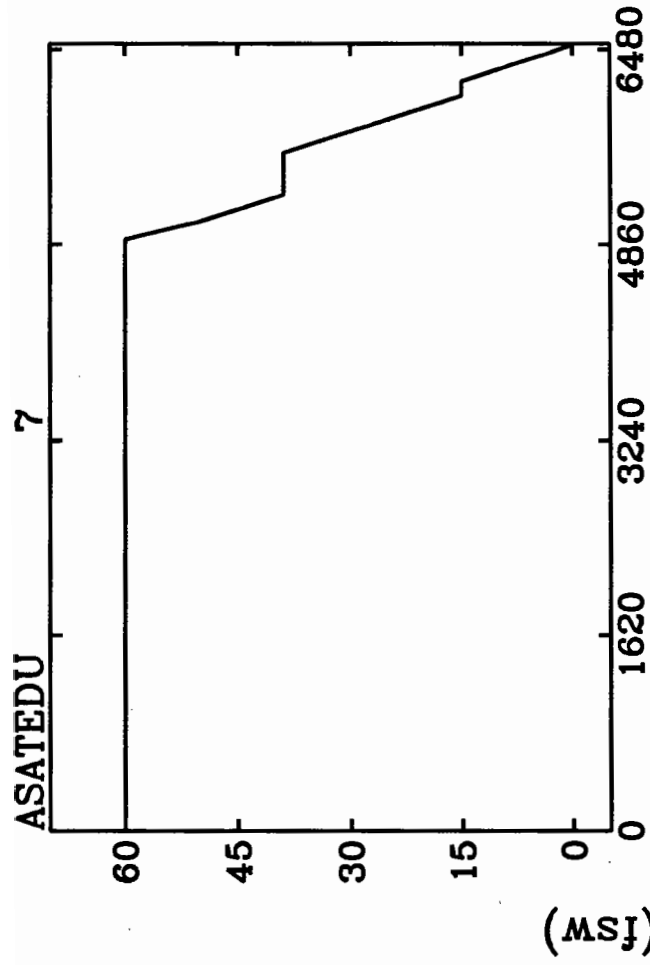
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Profile #7	Profile #8	Profile #9	
60.0, 4896.0, 1620.0, 1.000, 1, 1.0, 5946.0, 6666.0, 0.00, 0.00, 5.00, 60.00, 4896.00, 60.00, 5047.00, 50.00, 5166.00, 44.00, 5266.00, 39.00, 5616.00, 39.00, 5856.00, 27.00, 6096.00, 15.00, 6216.00, 15.00, 6336.00, 9.00, 6456.00, 3.00, 6516.00, 0.00, 6896.00, 0.00,	60.0, 4896.0, 1620.0, 1.000, 1, 1.0, 6006.0, 6726.0, 0.00, 0.00, 5.00, 60.00, 4896.00, 60.00, 5047.00, 50.00, 5166.00, 44.00, 5266.00, 39.00, 5616.00, 39.00, 5856.00, 27.00, 6096.00, 15.00, 6216.00, 15.00, 6336.00, 9.00, 6456.00, 3.00, 6516.00, 0.00, 6896.00, 0.00,	60.0, 4896.0, 1620.0, 1.000, 1, 1.0, 5916.0, 6636.0, 0.00, 0.00, 5.00, 60.00, 4896.00, 60.00, 5047.00, 50.00, 5166.00, 44.00, 5266.00, 39.00, 5616.00, 39.00, 5856.00, 27.00, 6096.00, 15.00, 6216.00, 15.00, 6336.00, 9.00, 6456.00, 3.00, 6516.00, 0.00, 6896.00, 0.00,	

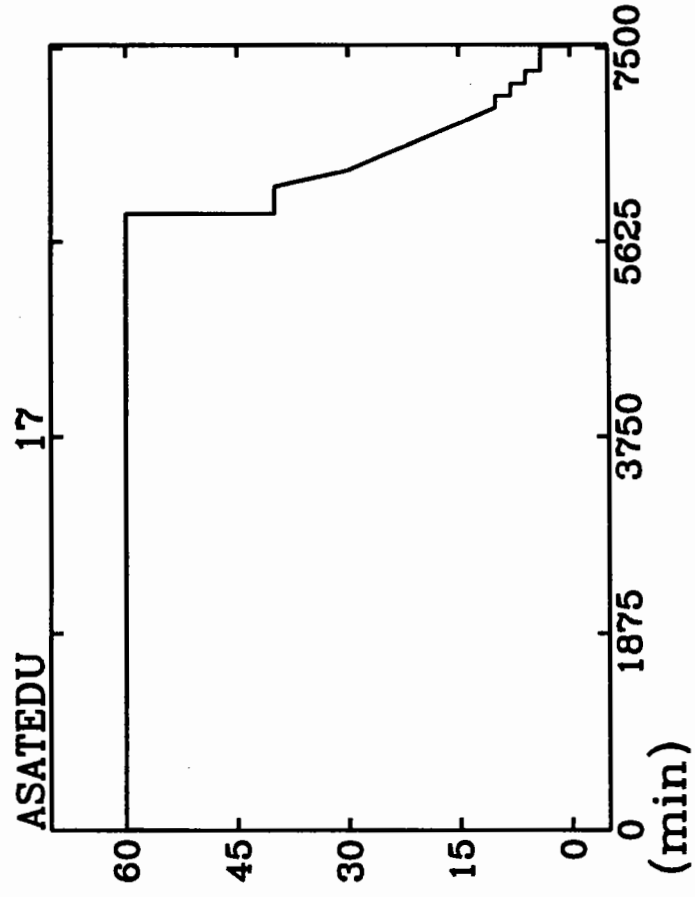
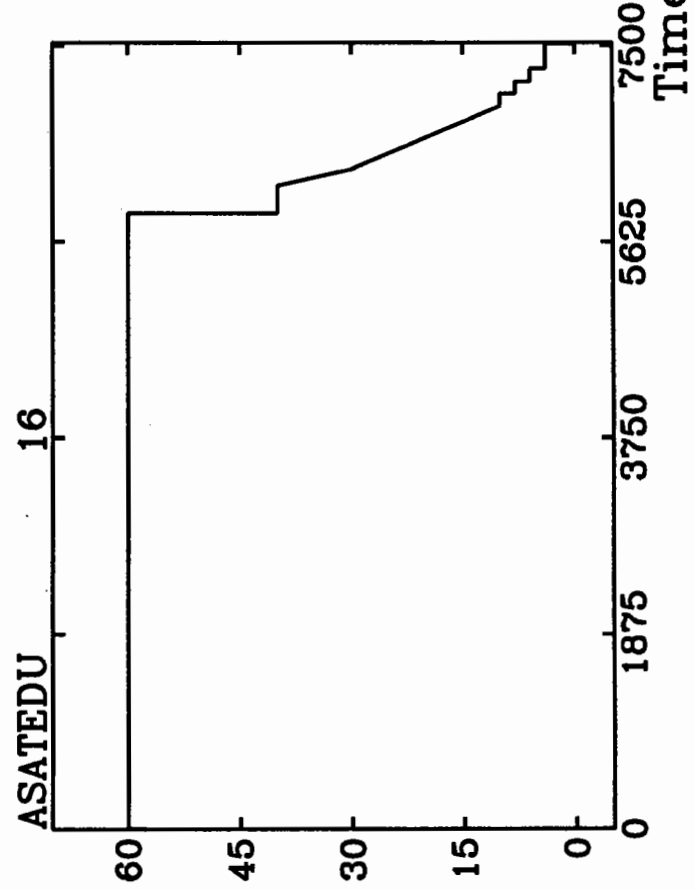
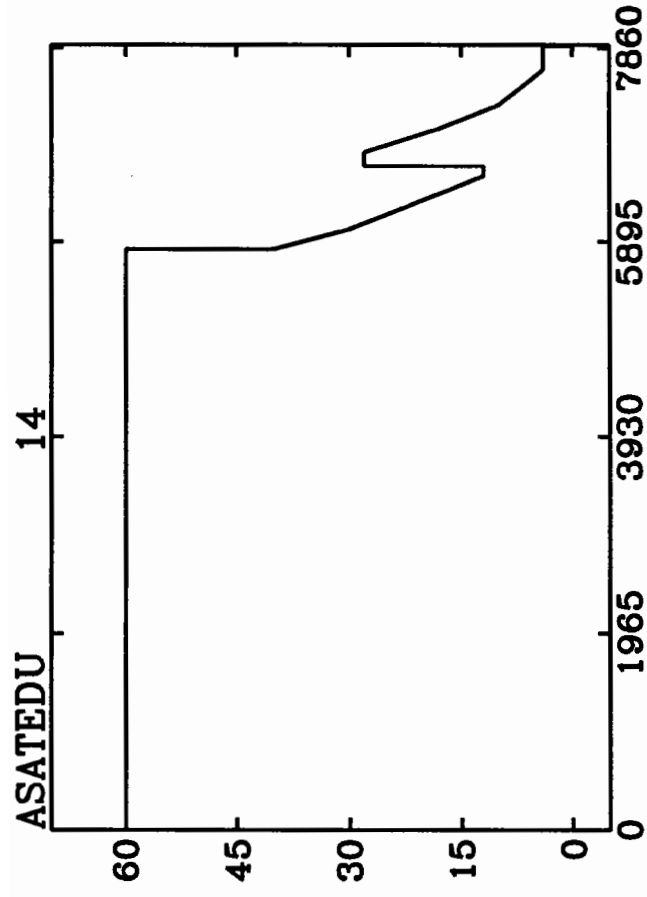
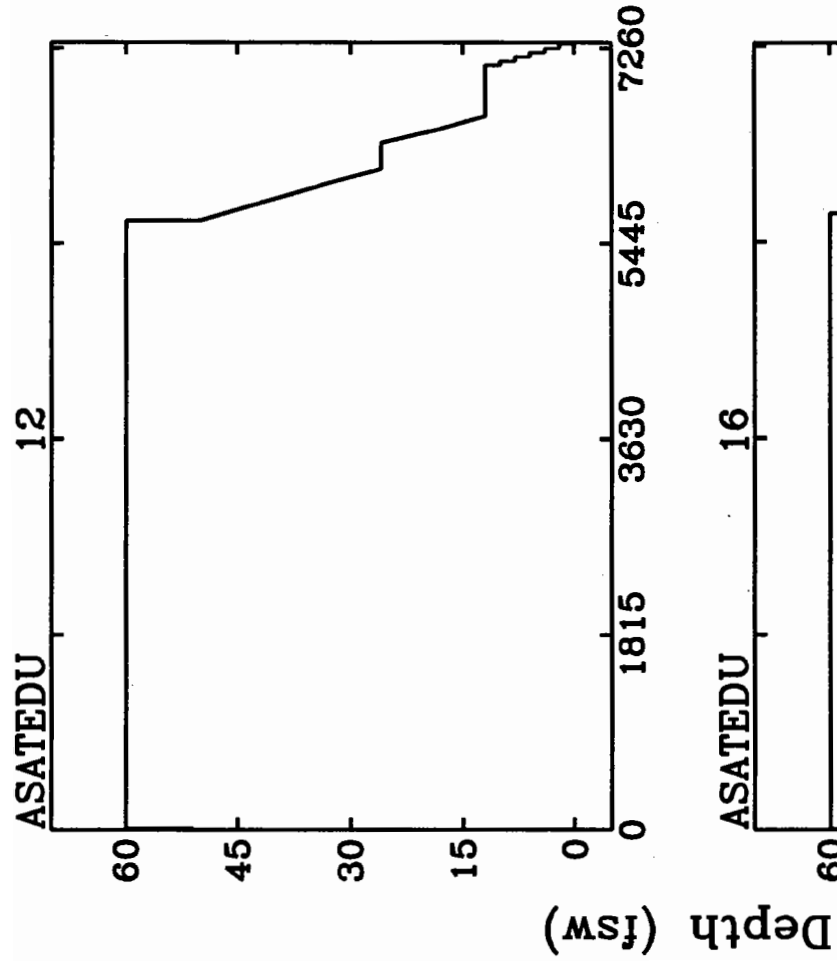
Profile #11	Profile #12	Profile #14	Profile #16
60.0, 5655.0, 1645.0, 1.000, 1, 1.0, 6730.0, 7450.0, 0.00, 0.00, 4.00, 51.00, 11.00, 51.00, 12.00, 60.00, 5655.00, 60.00, 5658.00, 50.00, 5815.00, 42.00, 5975.00, 34.00, 6135.00, 26.00, 6375.00, 26.00, 6504.00, 18.00, 6623.00, 12.00, 7095.00, 12.00, 7100.00, 10.00, 7135.00, 10.00, 7140.00, 8.00, 7175.00, 8.00, 7180.00, 6.00, 7215.00, 6.00, 7220.00, 4.00, 7255.00, 4.00, 7260.00, 2.00, 7295.00, 2.00, 7300.00, 0.00, 10180.00, 0.00,	60.0, 5655.0, 1645.0, 1.000, 3, 0.5, 0.00, 0.00, 4.00, 51.00, 11.00, 51.00, 12.00, 60.00, 5655.00, 60.00, 5658.00, 50.00, 5815.00, 42.00, 5975.00, 34.00, 6135.00, 26.00, 6375.00, 26.00, 6504.00, 18.00, 6623.00, 12.00, 7095.00, 12.00, 7100.00, 10.00, 7135.00, 10.00, 7140.00, 8.00, 7175.00, 8.00, 7180.00, 6.00, 7215.00, 6.00, 7220.00, 4.00, 7255.00, 4.00, 7260.00, 2.00, 7295.00, 2.00, 7300.00, 0.00, 10180.00, 0.00,	60.0, 5820.0, 740.0, 1.000, 1, 1.0, 5820.0, 6560.0, 0.00, 0.00, 5.50, 60.00, 5820.00, 60.00, 5821.80, 40.00, 6020.00, 30.00, 6260.00, 22.00, 6440.00, 16.00, 6560.00, 12.00, 6660.00, 12.00, 6665.00, 28.00, 6800.00, 28.00, 7040.00, 18.00, 7280.00, 10.00, 7460.00, 7.00, 7640.00, 4.00, 7880.00, 4.00, 7881.00, 0.00, 10761.00, 0.00,	60.0, 5896.0, 1622.0, 1.000, 4, 0.5, 0.00, 0.00, 8.00, 58.00, 10.00, 60.00, 5896.00, 60.00, 5898.00, 40.00, 6153.00, 40.00, 6316.00, 30.00, 6556.00, 22.00, 6796.00, 14.00, 6918.00, 10.00, 7035.00, 10.00, 7036.00, 8.00, 7155.00, 8.00, 7156.00, 6.00, 7275.00, 6.00, 7276.00, 4.00, 7517.00, 4.00, 7518.00, 0.00, 10398.00, 0.00,

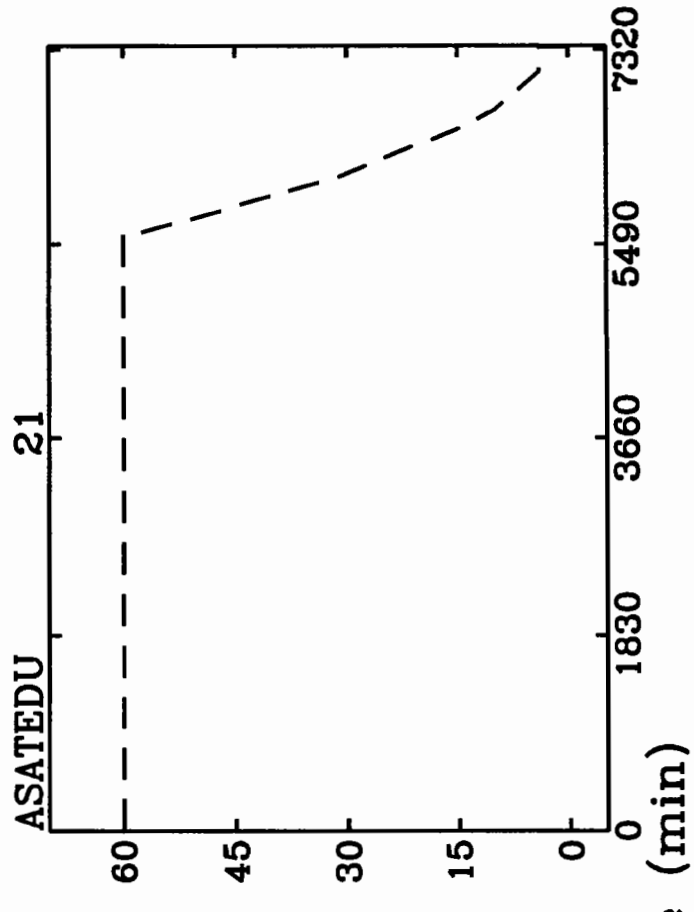
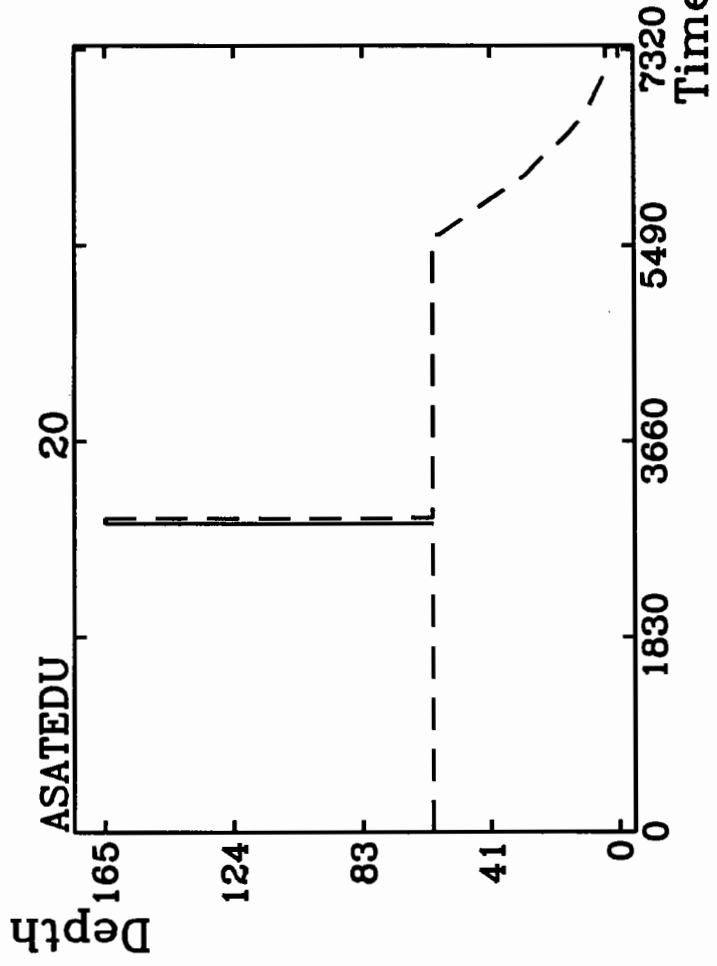
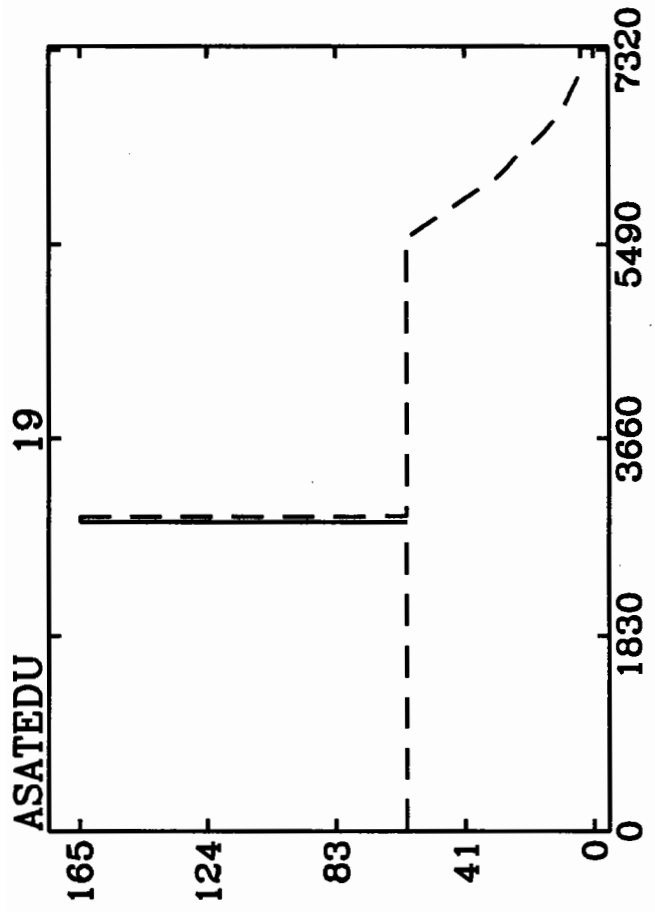
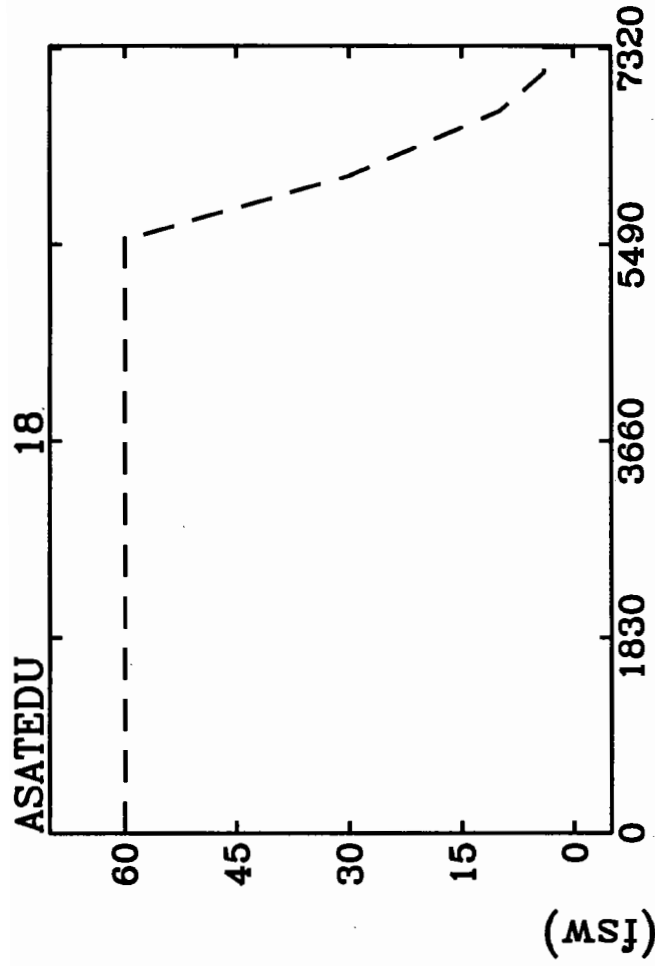
Profile #17	Profile #18	Profile #19	Profile #20
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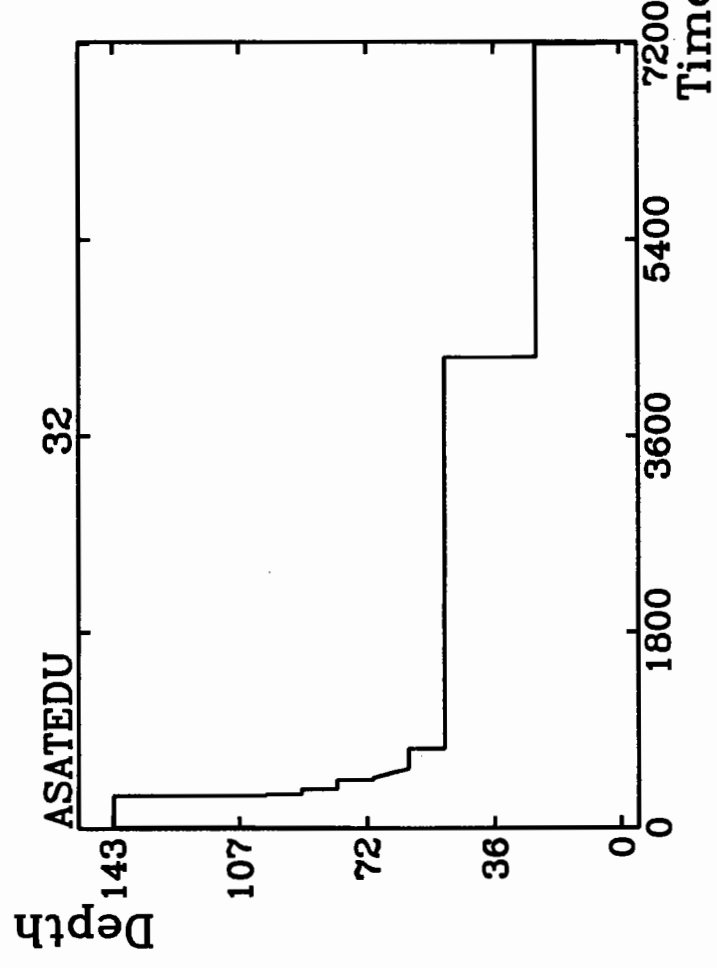
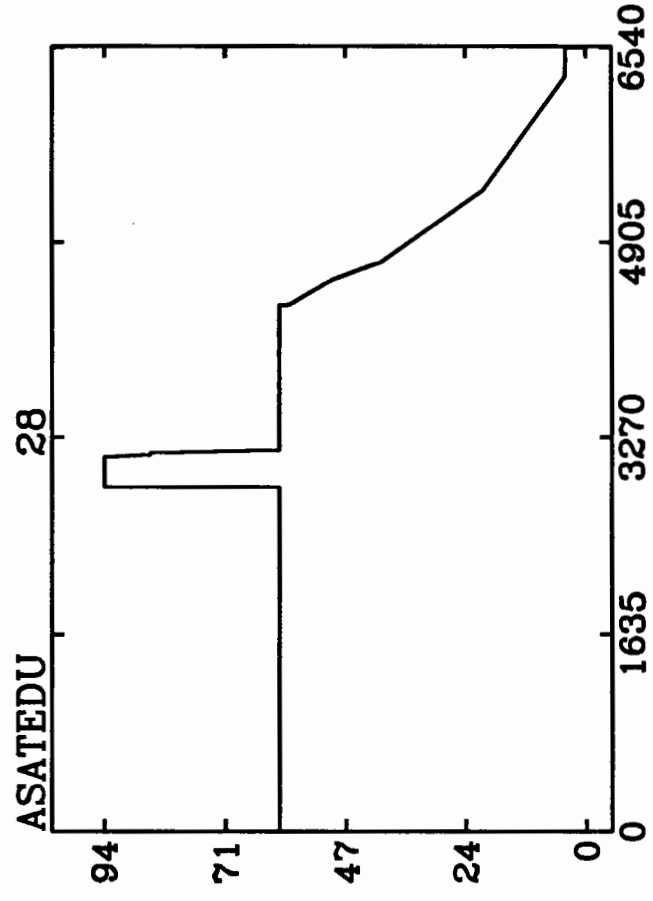
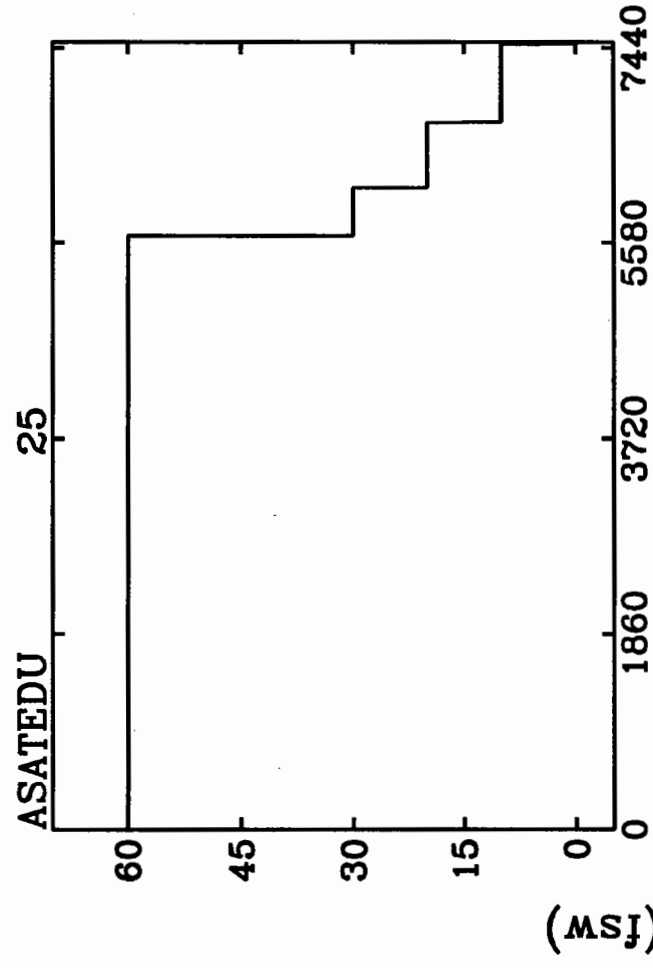
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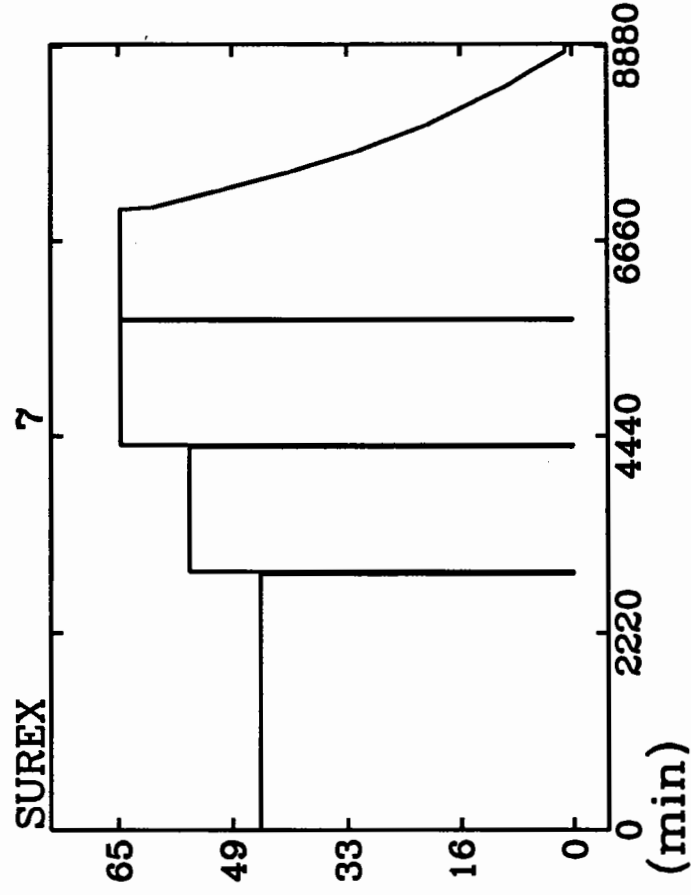
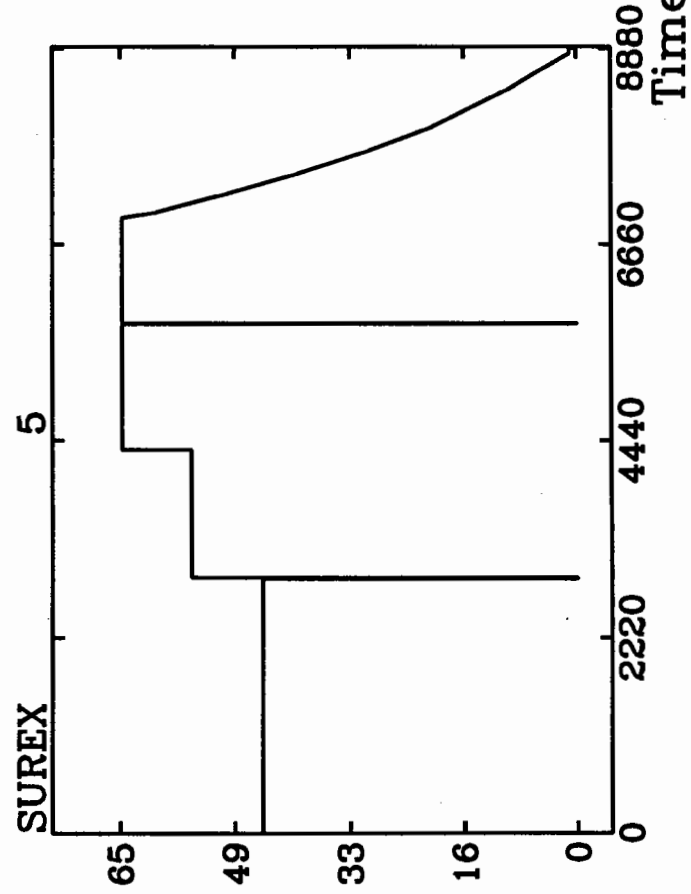
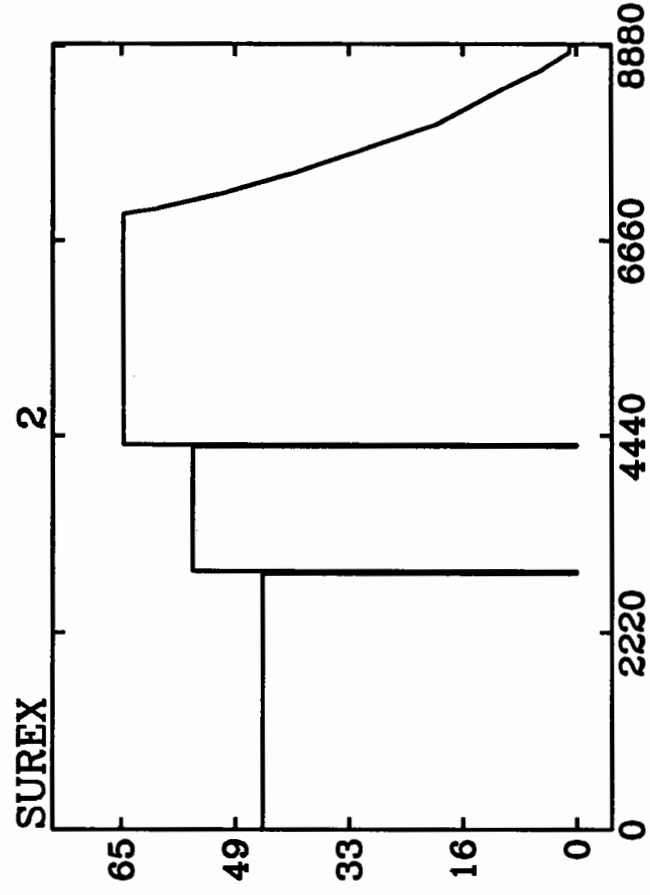
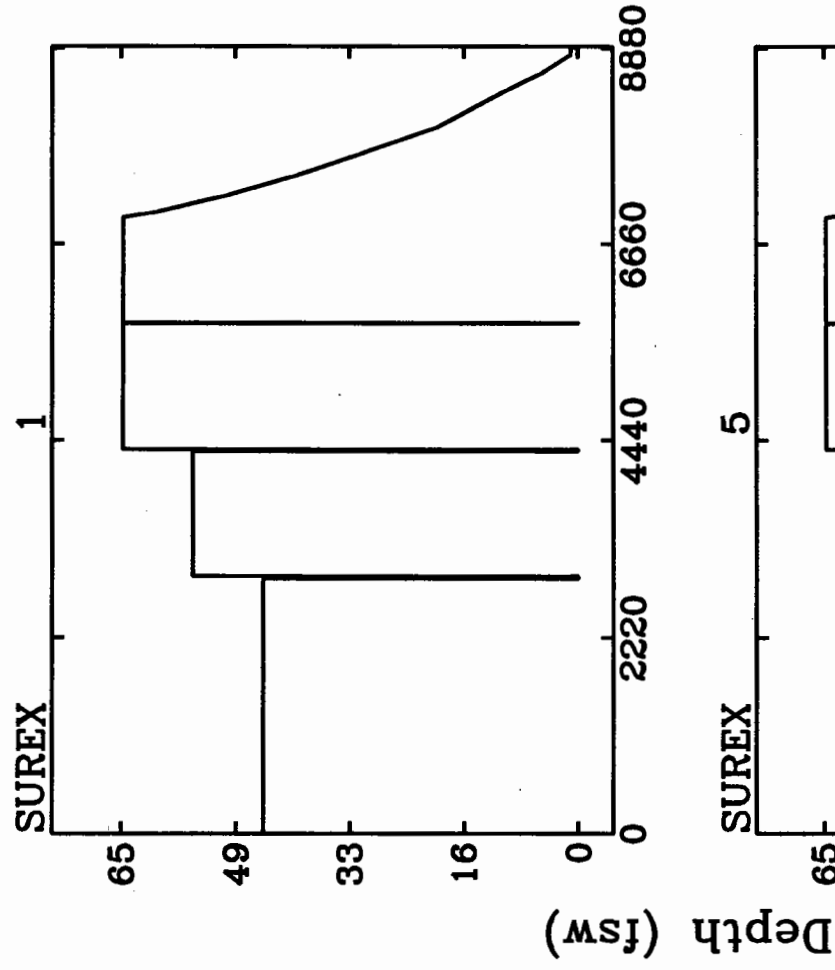


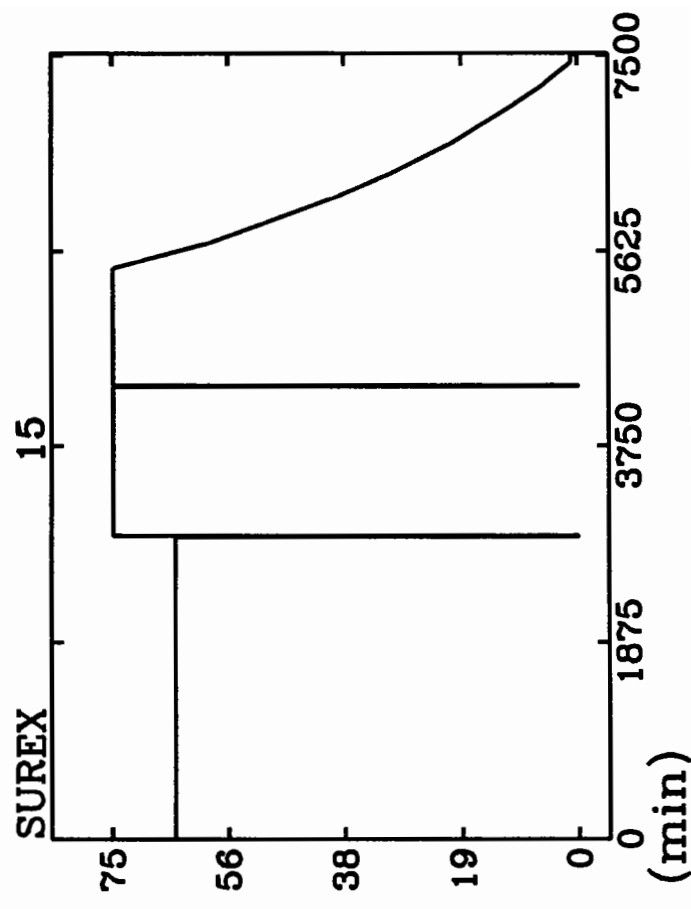
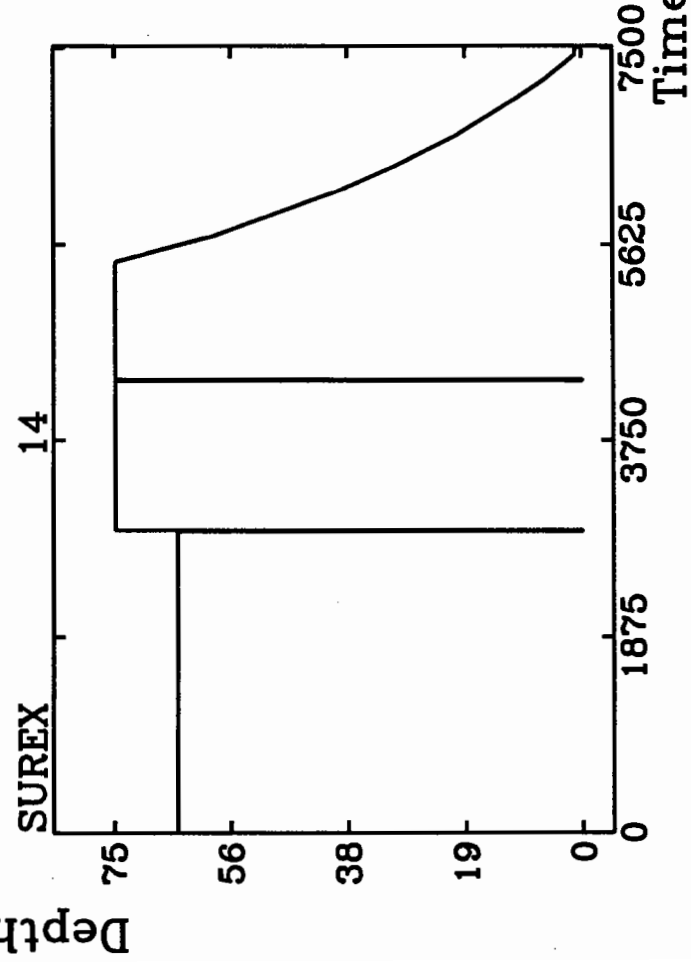
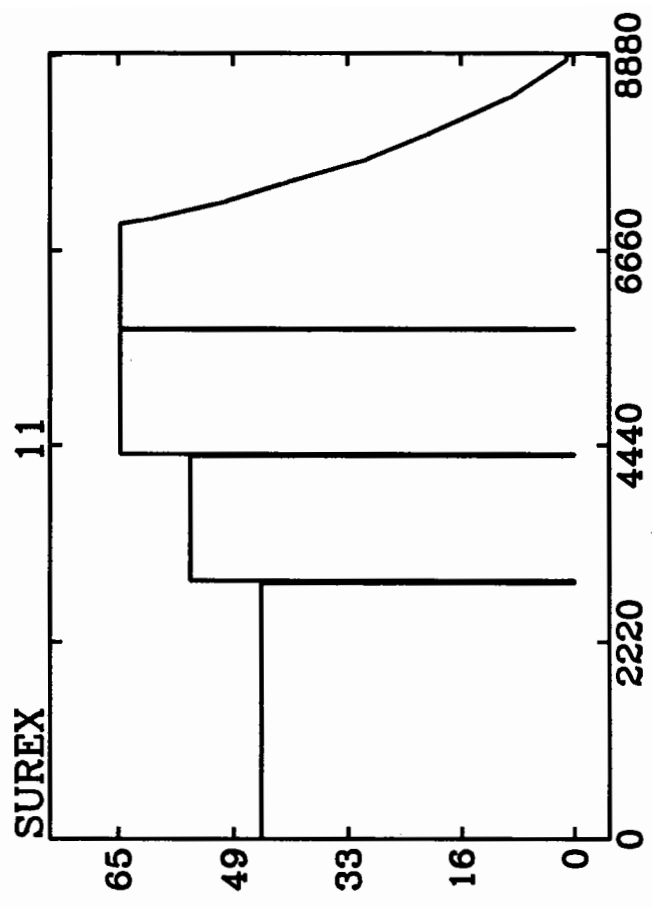
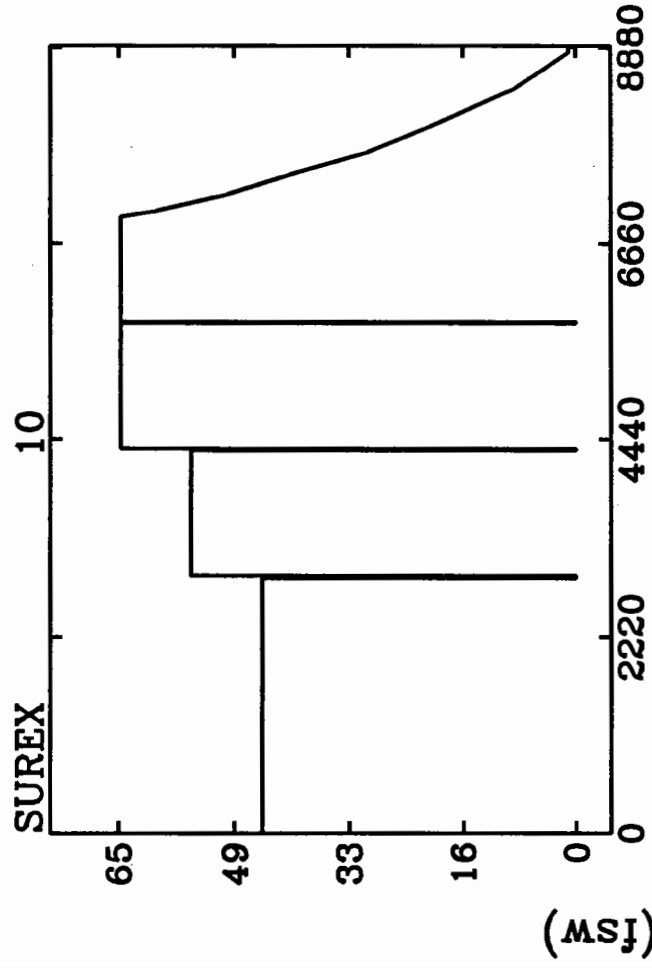
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SECTION VI: SATURATION**D. SUREX & SUREXM****64 Dives: 5 DCS, 3 Marginal**

Profile #1	Profile #2	Profile #5	Profile #7
65, 6960.0, 1926.0, 1.00, 1.0, 1.0, 4320.0, 4336.0, 0.0, 0, 5.0, 45, 2880.0, 45, 2881.0, 22.5, 2882.0, 0, 2910.0, 0, 2910.46, 27.5, 2910.92, 55, 4320.0, 55, 4321.03, 27.5, 4322.05, 0, 4337.08, 0, 4338.37, 32.5, 4339.67, 65, 5760.0, 65, 5761.09, 32.5, 5762.17, 0, 5767.0, 0, 5768.09, 32.5, 5769.17, 65, 6960.0, 65, 7028.0, 60, 7218.0, 50, 7440.0, 40, 7680.0, 31, 7980.0, 20, 8406.0, 10, 8599.0, 5, 8801.08, 1, 8880.0, 1, 8886.0, 0, 11766.0, 0,	65, 6960.0, 1926.0, 1.00, 1.0, 1.0, 4320.0, 4336.0, 0.0, 0, 5.0, 45, 2880.0, 45, 2881.0, 22.5, 2882.0, 0, 2910.0, 0, 2910.46, 27.5, 2910.92, 55, 4320.0, 55, 4321.03, 27.5, 4322.05, 0, 4337.08, 0, 4338.37, 32.5, 4339.67, 65, 4665.0, 65, 2.98, 1.0, 4685.0, 65, 1.00, 1.0, 4690.0, 65, 2.98, 1.0, 4710.0, 65, 1.00, 1.0, 4715.0, 65, 2.98, 1.0, 4735.0, 65, 1.00, 1.0, 4740.0, 65, 2.98, 1.0, 4760.0, 65, 1.00, 1.0, 4765.0, 65, 2.98, 1.0, 4785.0, 65, 1.00, 1.0, 6960.0, 65, 7028.0, 60, 7218.0, 50, 7440.0, 40, 7680.0, 31, 7980.0, 20, 8406.0, 10, 8599.0, 5, 8801.08, 1, 8880.0, 1, 8886.0, 0, 11766.0, 0,	65, 6960.0, 1926.0, 1.00, 1.0, 1.0, 2880.0, 2894.0, 0.0, 0, 1.62, 45, 2880.0, 45, 2881.0, 22.5, 2882.0, 0, 2895.0, 0, 2895.3, 27.5, 2896.0, 55, 4338.96, 55, 4339.33, 65, 5760.0, 65, 5761.0, 32.5, 5762.0, 0, 5767.0, 0, 5768.0, 32.5, 5769.0, 65, 6960.0, 65, 7027.0, 60, 7240.0, 50, 7463.0, 40, 7717.75, 30, 7980.0, 21, 8406.0, 10, 8640.0, 5, 8820.0, 1, 8880.0, 1, 8886.0, 0, 11766.0, 0,	65, 7020.0, 1866.0, 1.00, 1.0, 1.0, 8040.0, 8760.0, 0.0, 0, 1.97, 45, 2880.0, 45, 2880.5, 22.5, 2881.0, 0, 2910.0, 0, 2911.0, 27.5, 2912.0, 55, 4320.0, 55, 4321.0, 27.5, 4322.0, 0, 4337.0, 0, 4338.0, 32.5, 4339.0, 65, 5760.0, 65, 5761.0, 32.5, 5762.0, 0, 5770.0, 0, 5771.0, 32.5, 5772.0, 65, 7020.0, 65, 7049.33, 60, 7252.0, 50, 7463.0, 40, 7680.0, 31, 7980.0, 21, 8400.0, 10, 8632.75, 5, 8809.12, 1, 8880.0, 1, 8886.0, 0, 11766.0, 0,

Profile #10	Profile #11	Profile #14	Profile #15
65, 6960.0, 1926.0, 1.00, 1.0, 0.5, 4320.0, 4336.0, 0.0, 0, 2.0, 45, 2880.0, 45, 2880.67, 22.5, 2881.33, 0, 2910.0, 0, 2910.5, 22.5, 2911.0, 55, 4320.0, 55, 4321.09, 27.5, 4322.17, 0, 4337.0, 0, 4338.66, 25, 4339.33, 65, 5760.0, 65, 5761.22, 32.5, 5762.43, 0, 5770.0, 0, 5771.02, 32.5, 5772.03, 65, 6960.0, 65, 7028.0, 60, 7218.0, 50, 7438.0, 41, 7688.0, 30, 7980.0, 21, 8406.0, 9, 8608.68, 5, 8821.07, 1, 8885.08, 1, 8886.0, 0, 11766.0, 0,	65, 6960.0, 1926.0, 1.00, 1.0, 0.5, 5760.0, 5769.0, 0.0, 0, 2.0, 45, 2880.0, 45, 2880.67, 22.5, 2881.33, 0, 2910.0, 0, 2910.5, 22.5, 2911.0, 55, 4320.0, 55, 4321.09, 27.5, 4322.17, 0, 4337.0, 0, 4338.66, 25, 4339.33, 65, 5760.0, 65, 5761.22, 32.5, 5762.43, 0, 5770.0, 0, 5771.02, 32.5, 5772.03, 65, 6960.0, 65, 7028.0, 60, 7218.0, 50, 7438.0, 41, 7688.0, 30, 7980.0, 21, 8406.0, 9, 8608.68, 5, 8821.07, 1, 8885.08, 1, 8886.0, 0, 11766.0, 0,	75, 5460.0, 2048.0, 1.00, 1.0, 1.0, 4320.0, 4452.0, 0.0, 0, 2.0, 65, 2880.0, 65, 2881.17, 32.5, 2882.33, 0, 2893.17, 0, 2894.34, 37.5, 2895.5, 75, 4320.0, 75, 4321.17, 37.5, 4322.33, 0, 4330.0, 0, 4330.72, 25, 4332.93, 75, 5460.0, 75, 5540.0, 70, 5710.0, 59, 5900.0, 50, 6139.0, 39, 6370.0, 30, 6670.0, 20, 7040.5, 10, 7200.0, 6, 7440.0, 1, 7500.0, 1, 7508.0, 0, 10388.0, 0,	75, 5460.0, 2048.0, 1.00, 1.0, 0.5, 4320.0, 4323.5, 0.0, 0, 2.0, 65, 2880.0, 65, 2881.17, 32.5, 2882.33, 0, 2893.17, 0, 2894.34, 37.5, 2895.5, 75, 4320.0, 75, 4321.17, 37.5, 4322.33, 0, 4330.0, 0, 4330.72, 25, 4332.93, 75, 5460.0, 75, 5540.0, 70, 5710.0, 59, 5900.0, 50, 6139.0, 39, 6370.0, 30, 6670.0, 20, 7040.5, 10, 7200.0, 6, 7440.0, 1, 7500.0, 1, 7508.0, 0, 10388.0, 0,



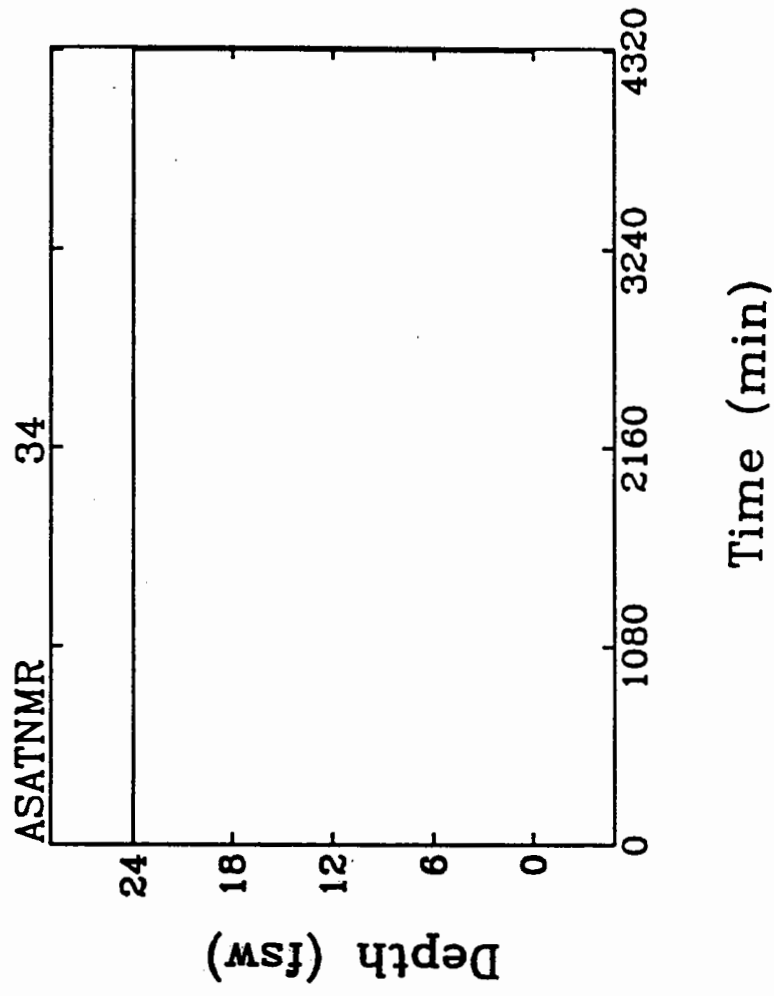


SECTION VI: SATURATION

E. ASATNMR

50 Dives: 1 DCS, 0 Marginal

Profile #34	
24.0,	4320.00, 0.4,
1.000,	1.0, 1.0, 4440.0, 4485.0,
0.00,	0.00,
0.40,	24.00,
4320.00,	24.00,
4320.40,	0.00,
7200.40,	0.00,



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SECTION VI: SATURATION

F. NMR9209

48 Dives: 2 DCS, 5 Marginal

Profile #2 22.0, 4399.5, 7.0, 1.000, 1, 0.5, 5018.2, 5258.2, 0.00, 0.0, 491.70, 0.0, 493.70, 22.0, 4891.20, 22.0, 4894.20, 18.8, 4895.20, 9.8, 4896.20, 4.0, 4897.20, 0.9, 4898.20, 0.0, 7778.20, 0.0,	Profile #3 22.0, 4399.5, 7.0, 1.000, 1, 0.5, 5018.2, 6158.2, 0.00, 0.0, 491.70, 0.0, 493.70, 22.0, 4891.20, 22.0, 4894.20, 18.8, 4895.20, 9.8, 4896.20, 4.0, 4897.20, 0.9, 4898.20, 0.0, 7778.20, 0.0,	Profile #6 22.0, 4303.1, 12.0, 1.000, 1, 1.0, 4909.9, 6229.9, 0.00, 0.0, 474.80, 0.0, 481.80, 22.0, 4777.90, 22.0, 4786.90, 11.3, 4787.90, 5.4, 4788.90, 1.9, 4789.90, 0.0, 7669.90, 0.0,	Profile #7 22.0, 4303.1, 12.0, 1.000, 1, 1.0, 4909.9, 5449.9, 0.00, 0.0, 474.80, 0.0, 481.80, 22.0, 4777.90, 22.0, 4786.90, 11.3, 4787.90, 5.4, 4788.90, 1.9, 4789.90, 0.0, 7669.90, 0.0,
Profile #9 20.0, 4312.8, 7.0, 1.000, 1, 0.5, 4940.6, 5540.6, 0.00, 0.0, 500.80, 0.0, 511.80, 20.0, 4813.60, 20.0, 4816.60, 17.9, 4817.60, 8.9, 4818.60, 4.0, 4819.60, 1.3, 4820.60, 0.0, 7700.60, 0.0,	Profile #10 20.0, 4312.8, 7.0, 1.000, 1, 0.5, 4940.6, 5540.6, 0.00, 0.0, 500.80, 0.0, 511.80, 20.0, 4813.60, 20.0, 4816.60, 17.9, 4817.60, 8.9, 4818.60, 4.0, 4819.60, 1.3, 4820.60, 0.0, 7700.60, 0.0,	Profile #14 20.0, 4301.8, 12.0, 1.000, 1, 0.5, 4798.2, 4945.1, 0.00, 0.0, 496.40, 0.0, 506.50, 20.0, 4798.20, 20.0, 4816.10, 11.3, 4817.10, 0.0, 7697.10, 0.0,	

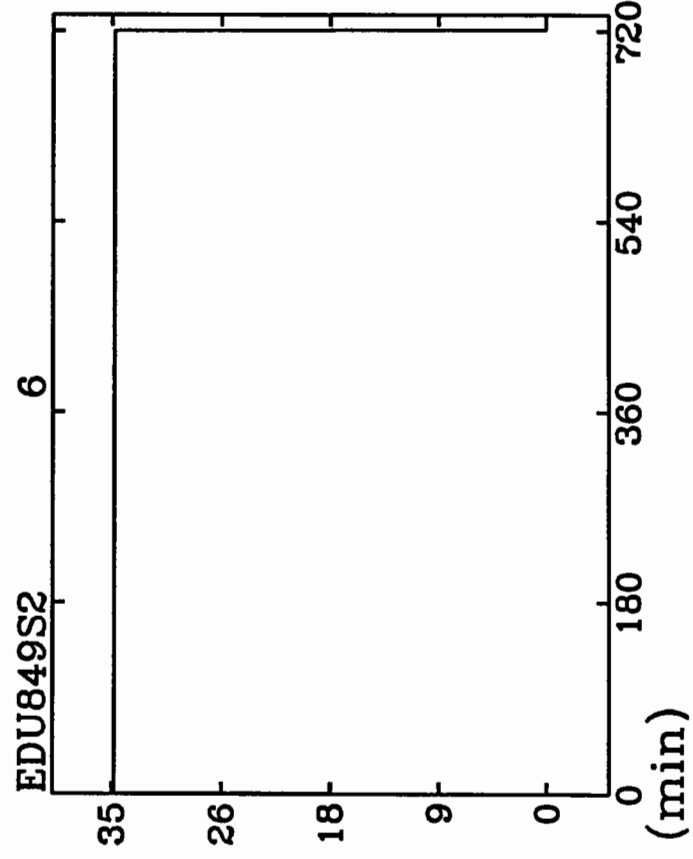
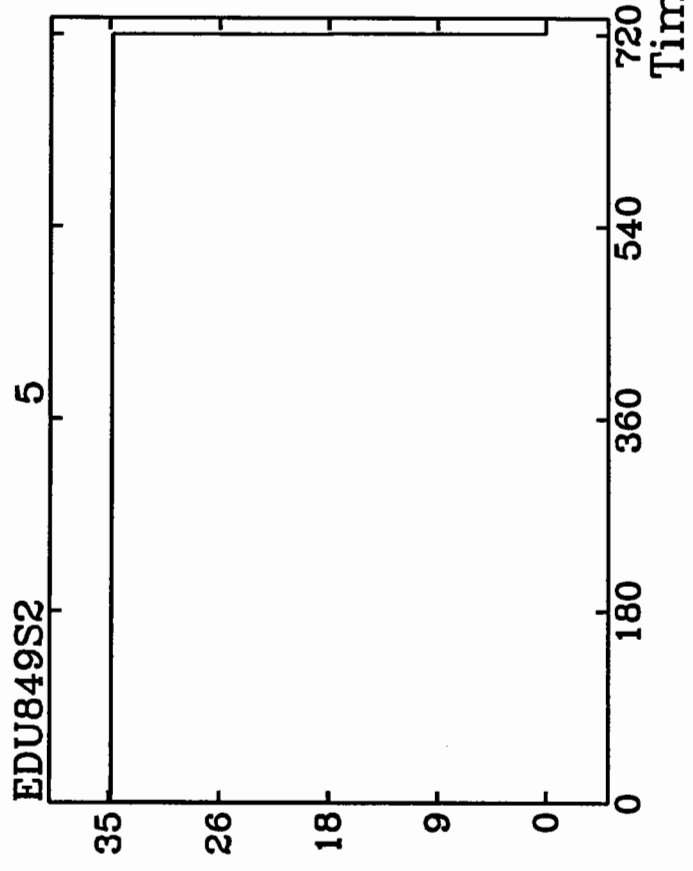
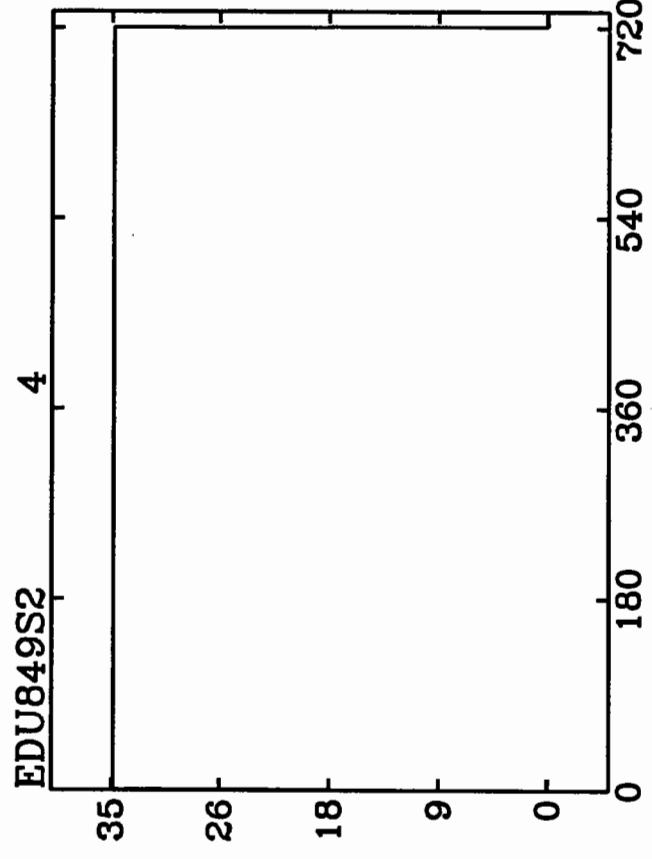
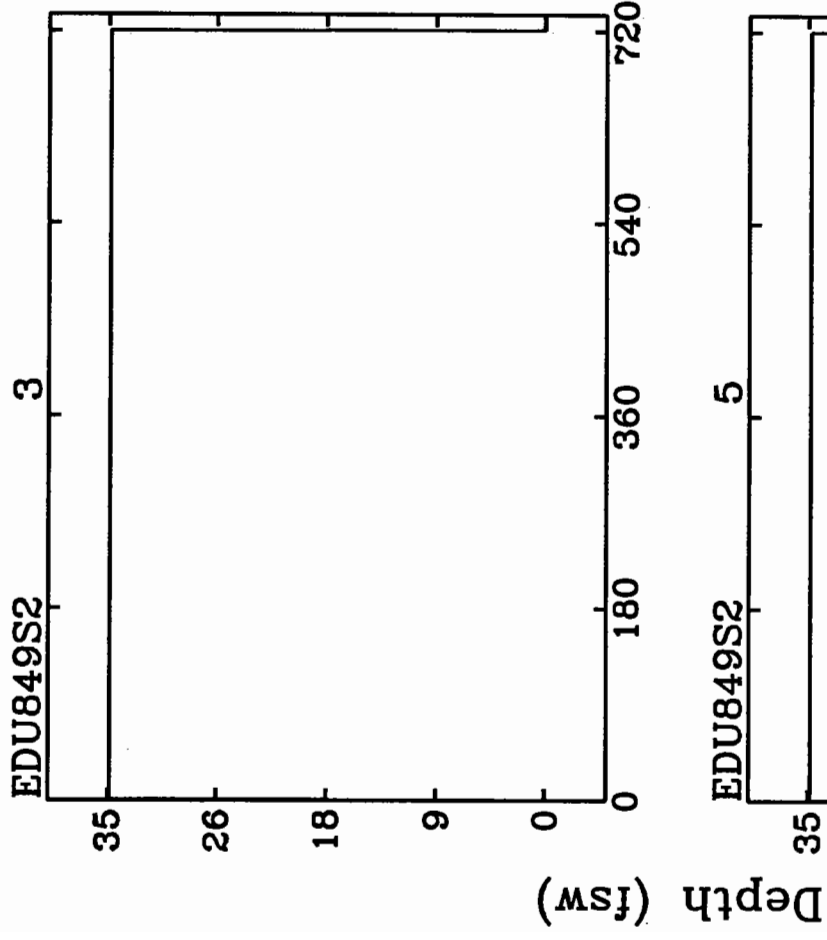
SECTION VII: SUB-SATURATION

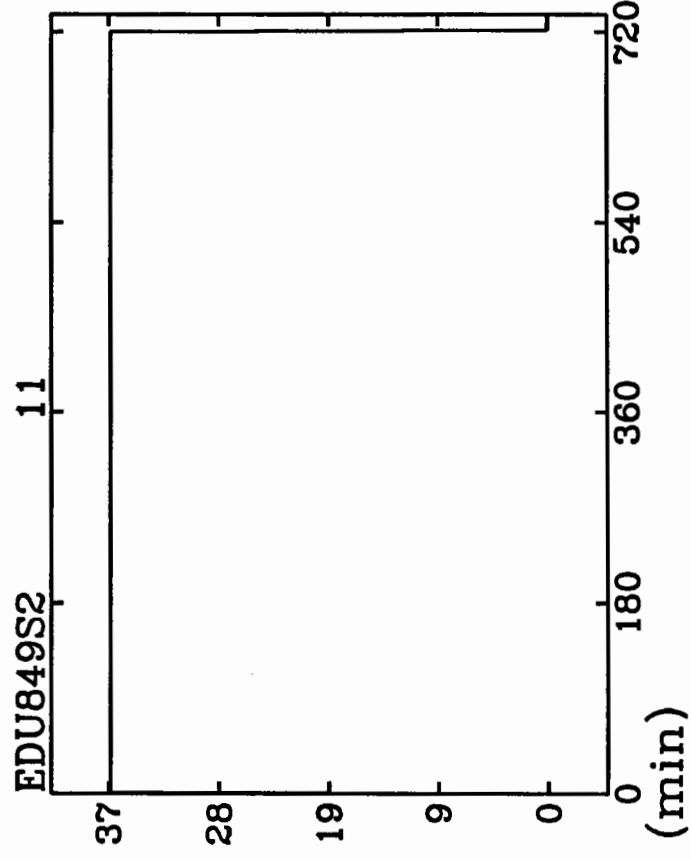
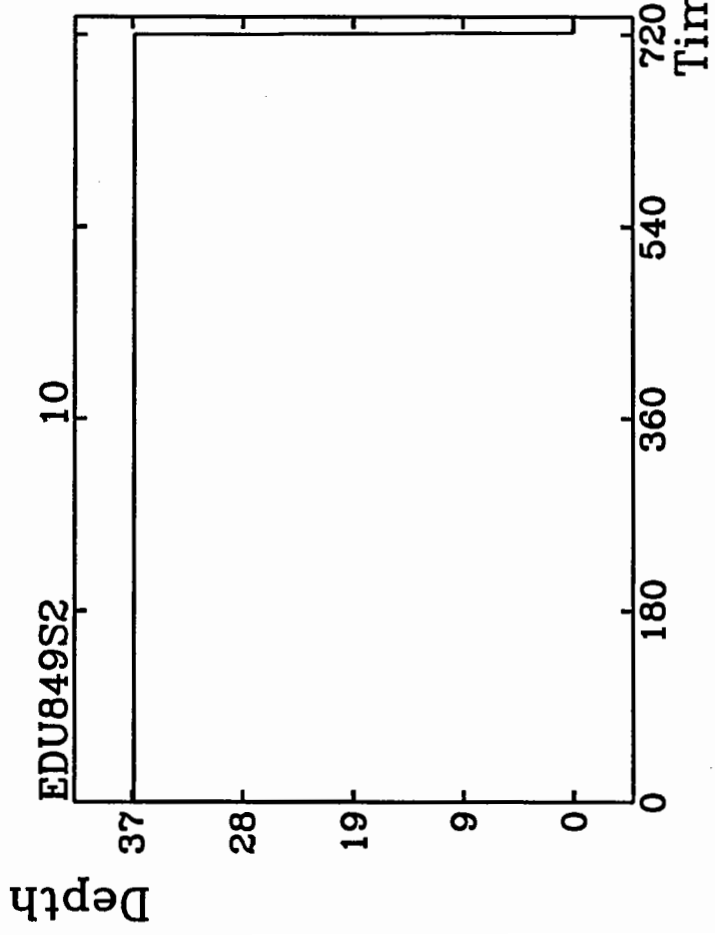
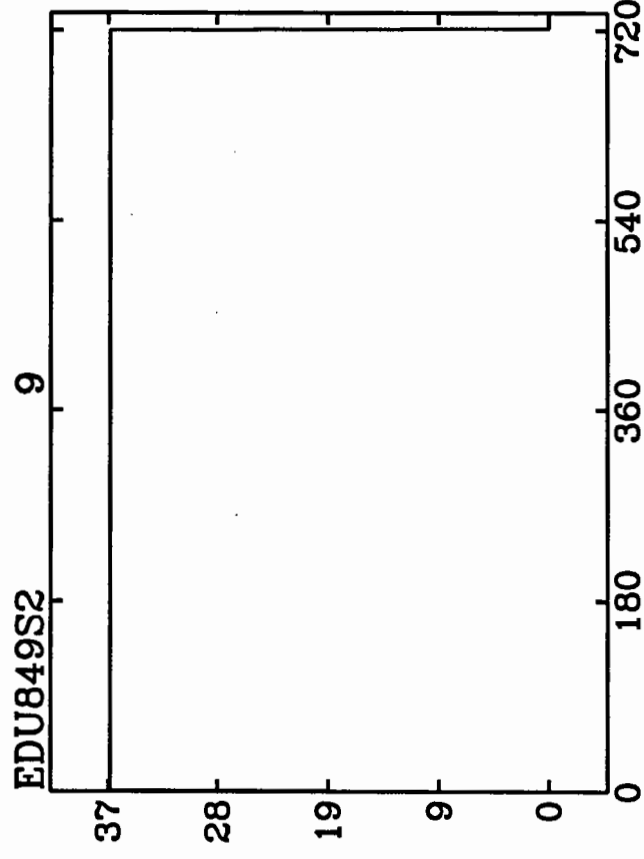
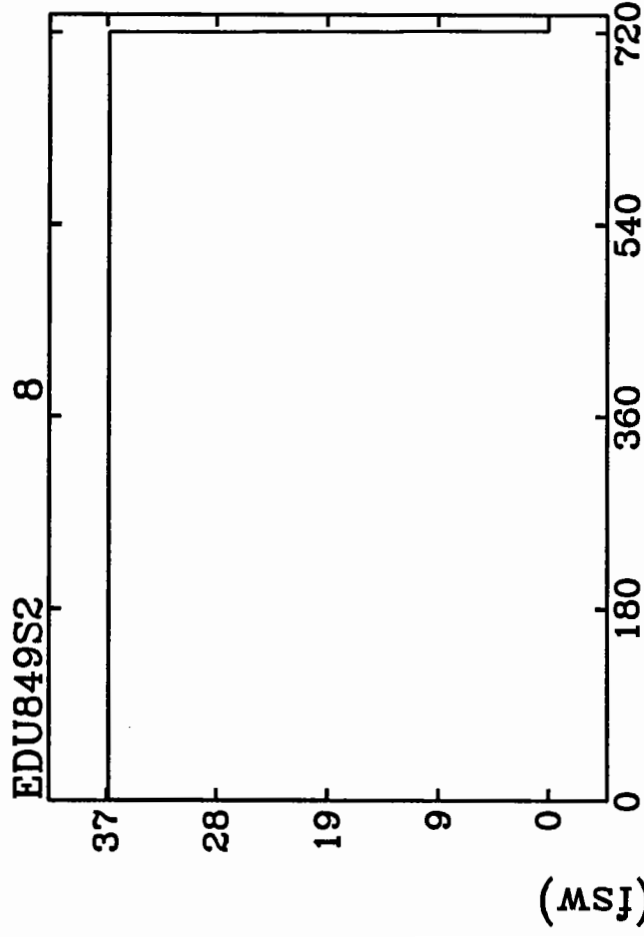
A. EDU849S2

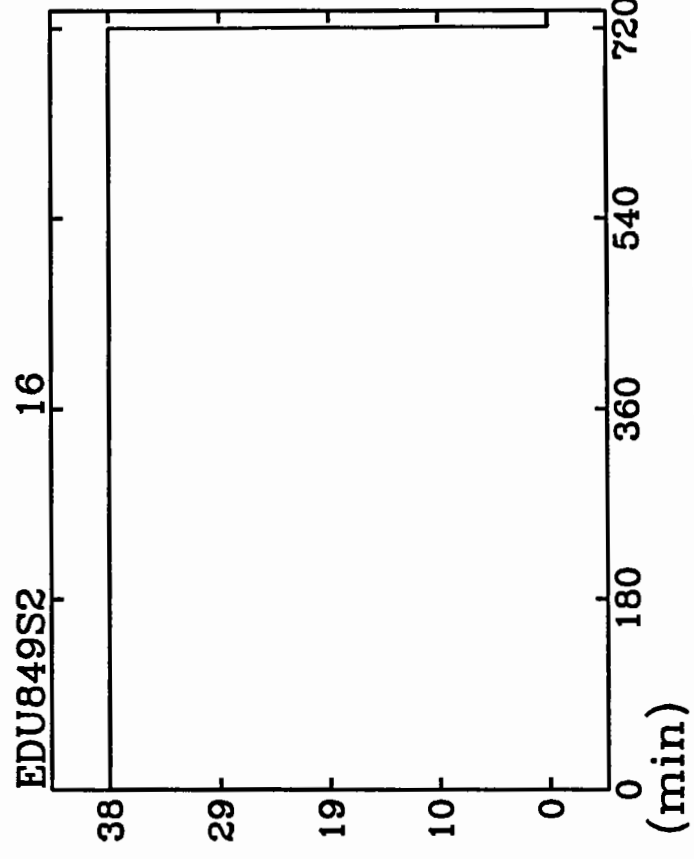
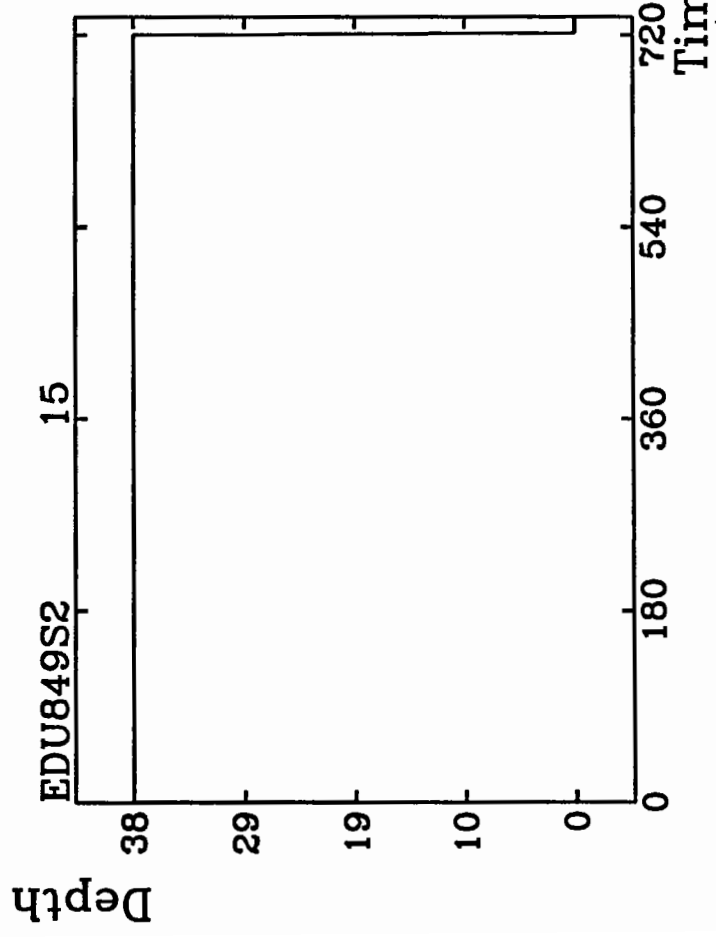
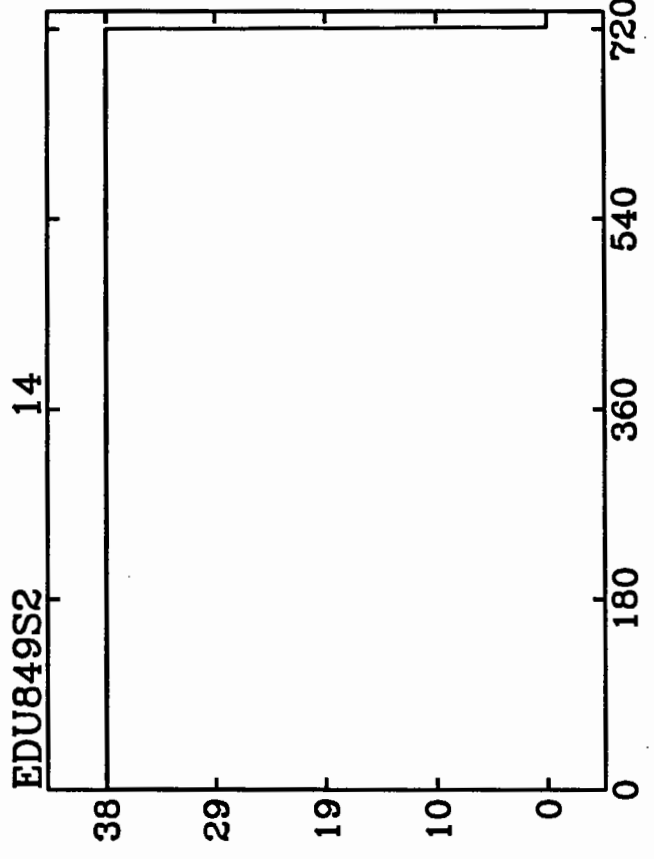
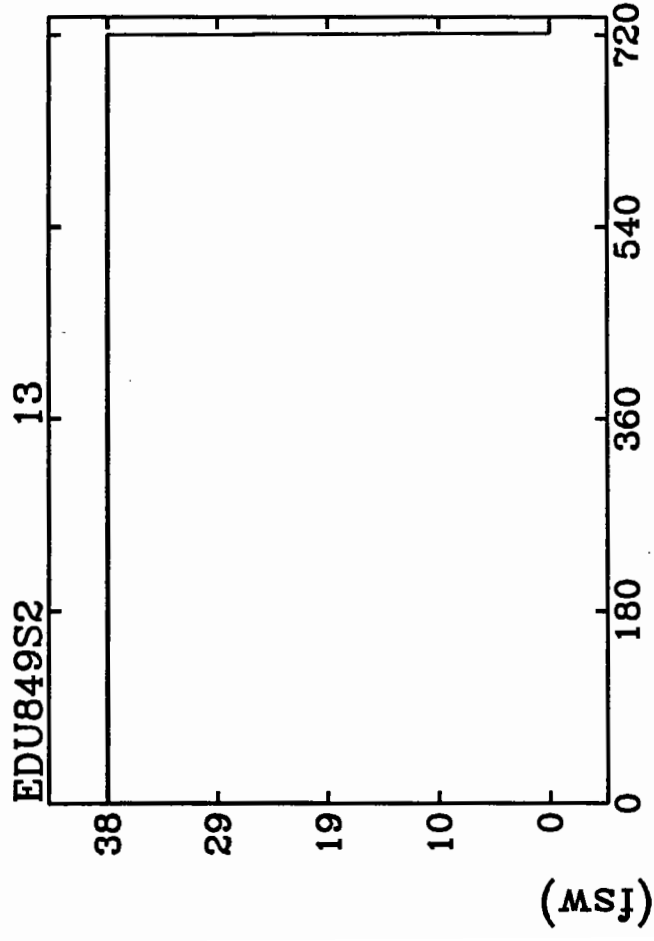
60 Dives: 13 DCS, 17 Marginal

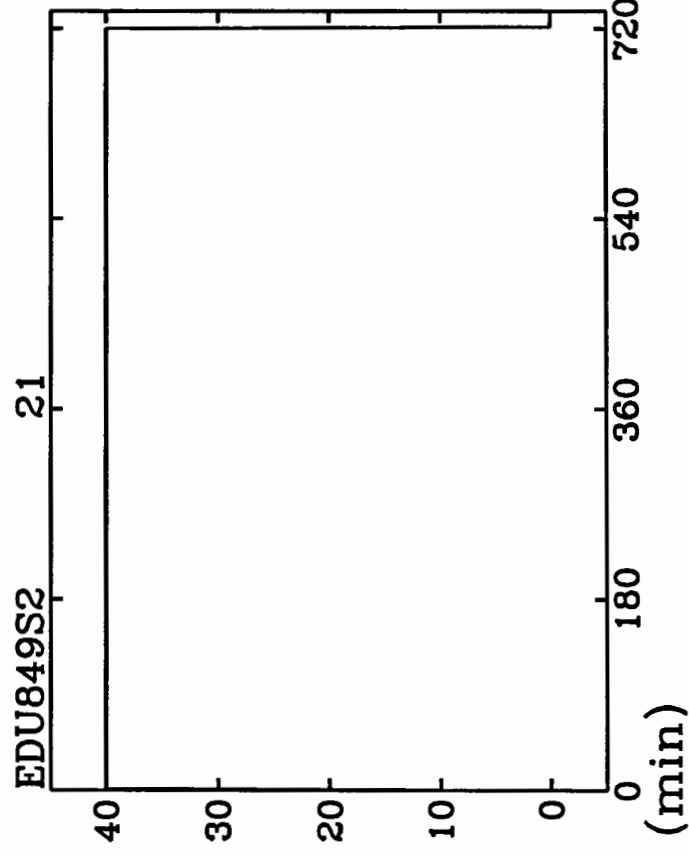
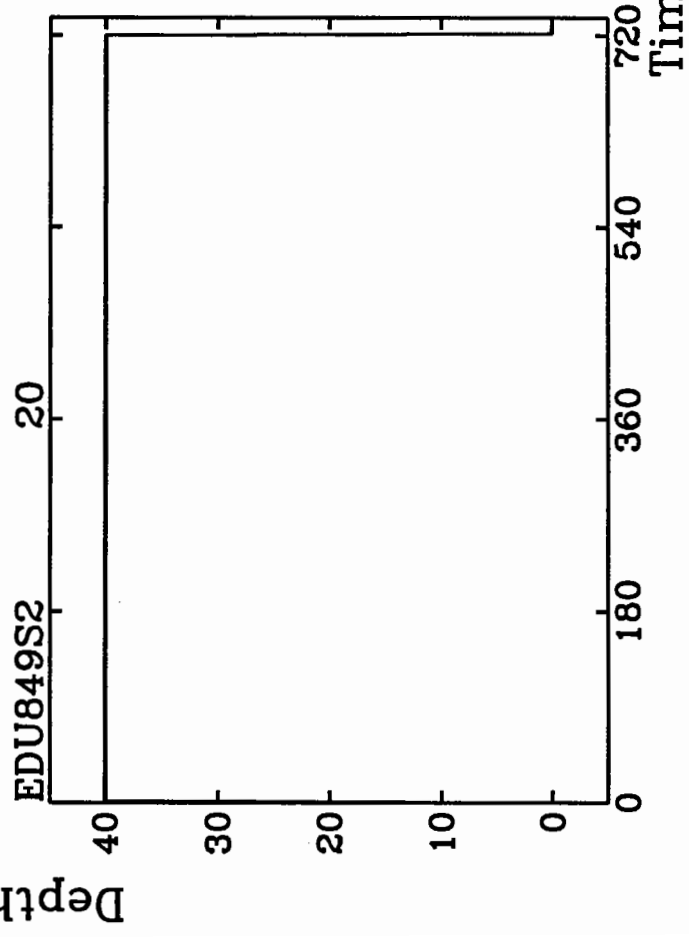
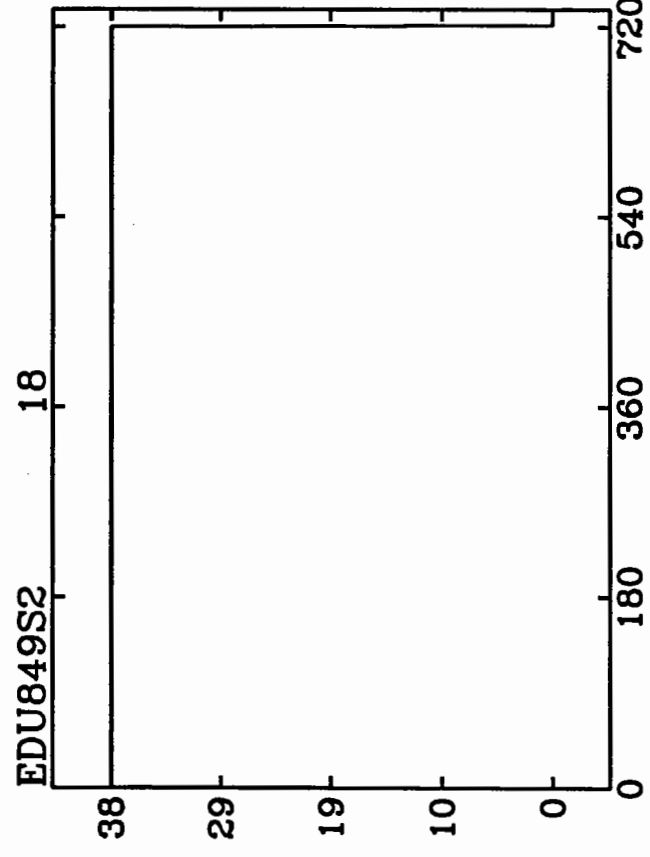
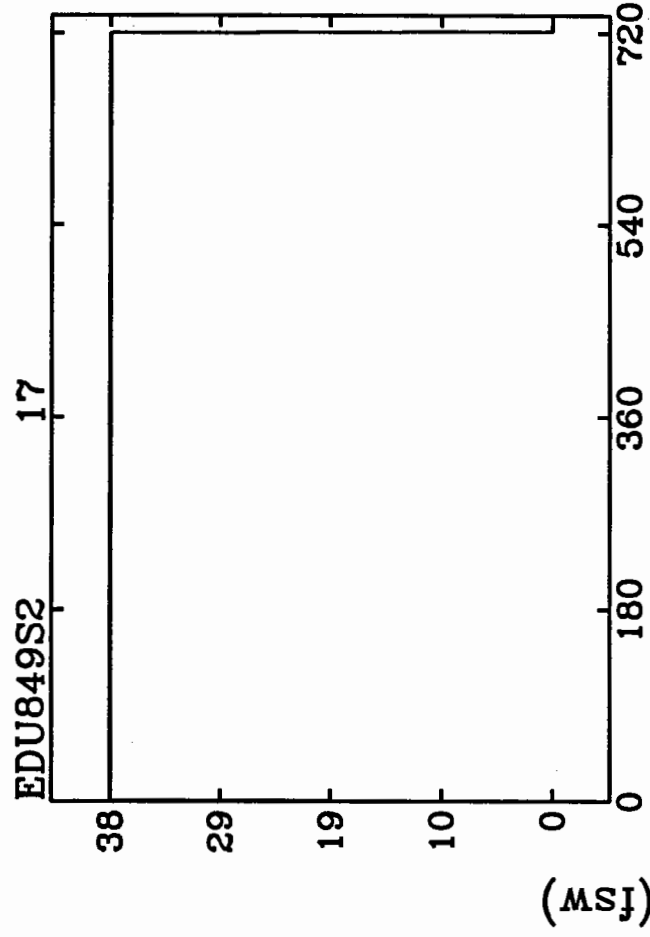
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Profile #8 37.0, 720.0, 1.48, 1.0, 1, 0.50, 721.48, 1231.48, 0.0, 0.0, 1.5, 37.0, 720.0, 37.0, 721.5, 0.0, 2161.5, 0.0,	Profile #9 37.0, 720.0, 1.48, 1.0, 1, 1.00, 841.48, 1276.48, 0.0, 0.0, 1.5, 37.0, 720.0, 37.0, 721.5, 0.0, 2161.5, 0.0,	Profile #10 37.0, 720.0, 1.48, 1.0, 1, 1.00, 731.48, 781.48, 0.0, 0.0, 1.5, 37.0, 720.0, 37.0, 721.5, 0.0, 2161.5, 0.0,	Profile #11 37.0, 720.0, 1.48, 1.0, 1, 1.00, 751.48, 856.48, 0.0, 0.0, 1.5, 37.0, 720.0, 37.0, 721.5, 0.0, 2161.5, 0.0,
Profile #13 38.0, 720.0, 1.52, 1.0, 1, 0.50, 841.5, 971.5, 0.0, 0.0, 1.5, 38.0, 720.0, 38.0, 721.5, 0.0, 2161.5, 0.0,	Profile #14 38.0, 720.0, 1.52, 1.0, 1, 0.50, 720.00, 721.52, 0.0, 0.0, 1.5, 38.0, 720.0, 38.0, 721.5, 0.0, 2161.5, 0.0,	Profile #15 38.0, 720.0, 1.52, 1.0, 1, 0.50, 751.52, 871.52, 0.0, 0.0, 1.5, 38.0, 720.0, 38.0, 721.5, 0.0, 2161.5, 0.0,	Profile #16 38.0, 720.0, 1.52, 1.0, 1, 0.50, 751.52, 841.52, 0.0, 0.0, 1.5, 38.0, 720.0, 38.0, 721.5, 0.0, 2161.5, 0.0,
Profile #17 38.0, 720.0, 1.52, 1.0, 1, 0.50, 720.00, 721.52, 0.0, 0.0, 1.5, 38.0, 720.0, 38.0, 721.5, 0.0, 2161.5, 0.0,	Profile #18 38.0, 720.0, 1.52, 1.0, 1, 0.50, 721.52, 751.52, 0.0, 0.0, 1.5, 38.0, 720.0, 38.0, 721.5, 0.0, 2161.5, 0.0,	Profile #20 40.0, 720.0, 1.60, 1.0, 1, 0.50, 720.0, 731.6, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #21 40.0, 720.0, 1.60, 1.0, 1, 1.00, 721.60, 751.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,

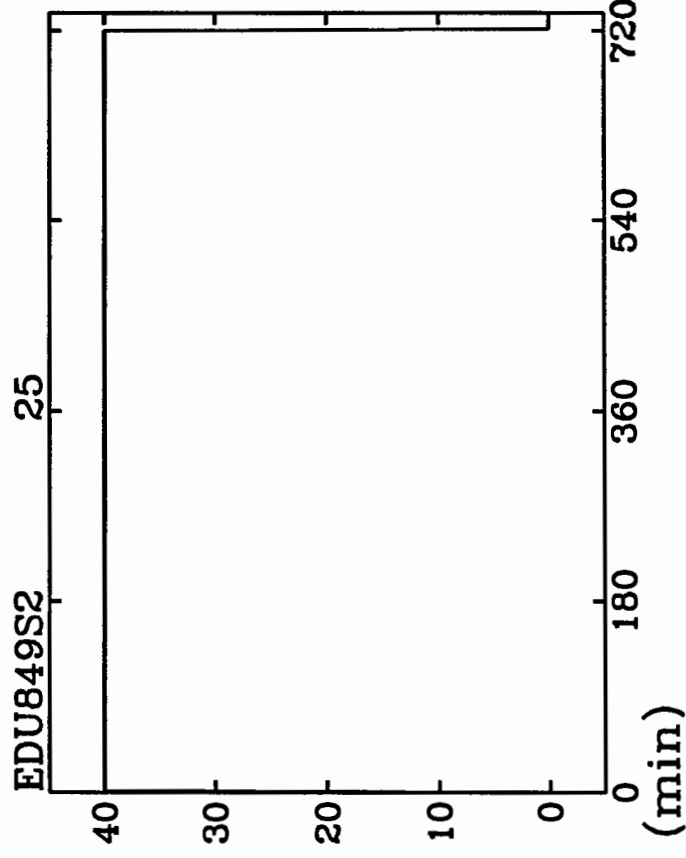
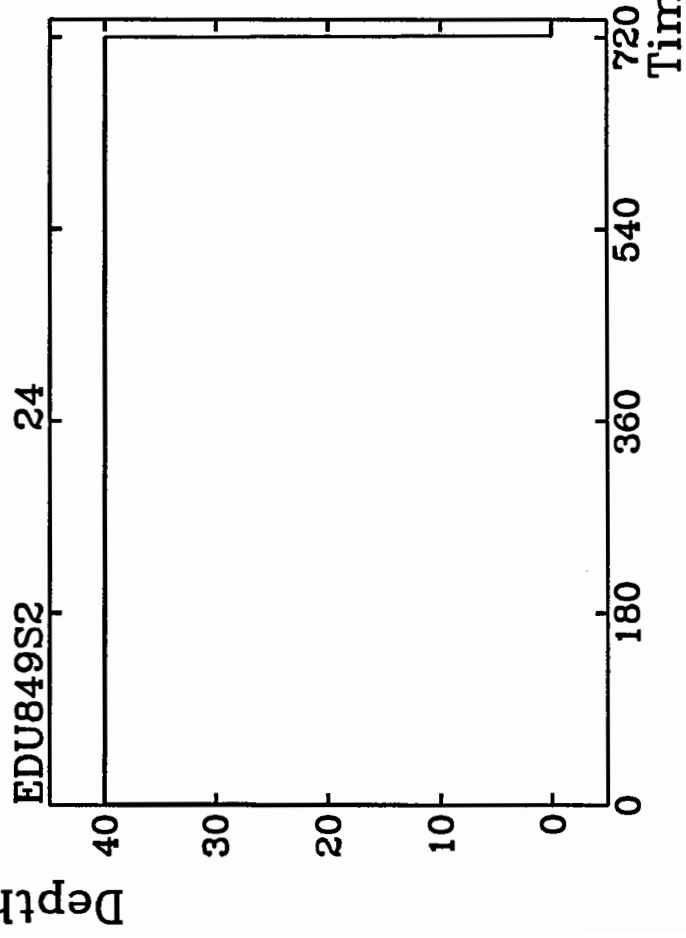
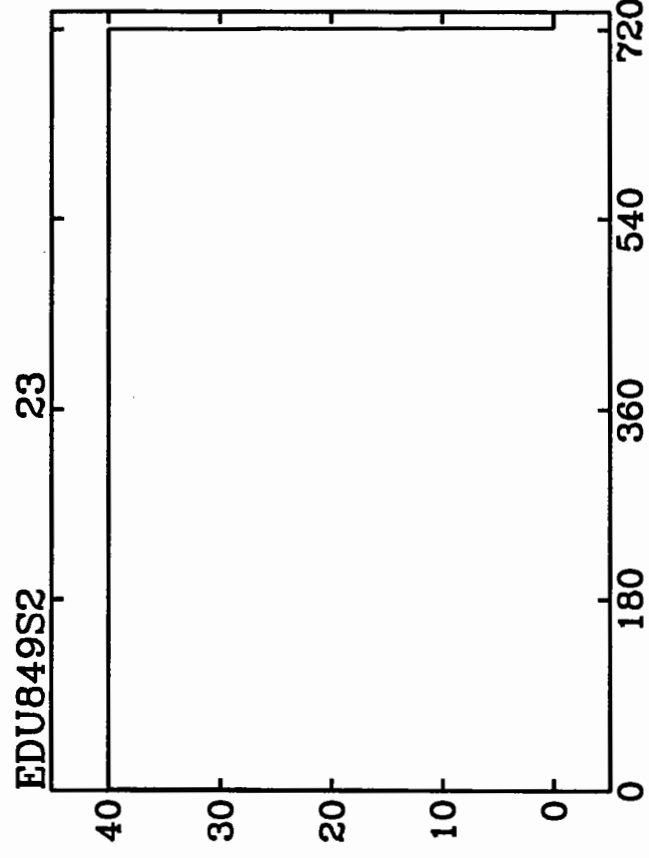
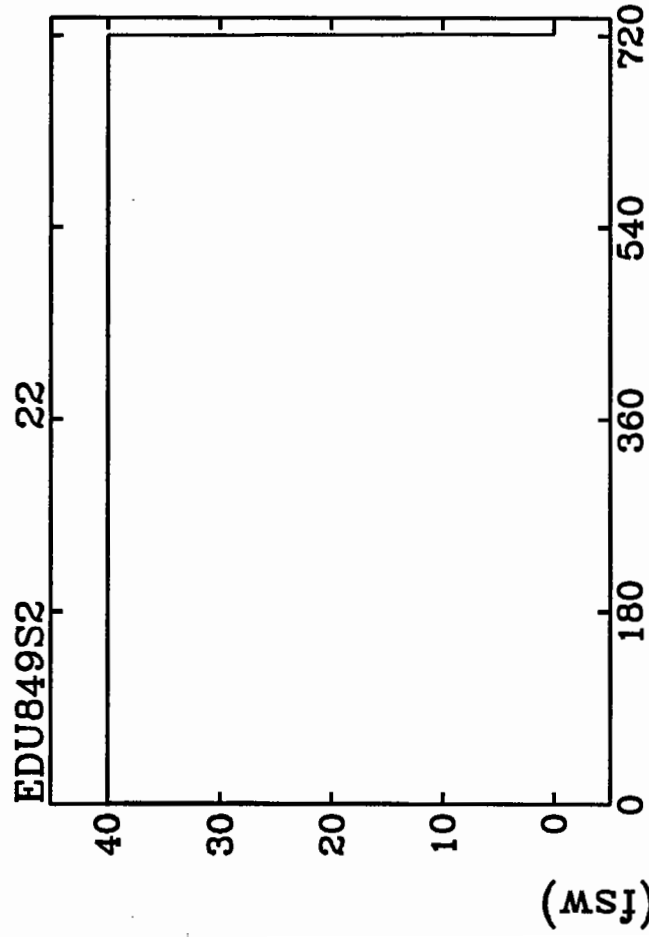
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Profile #26 40.0, 720.0, 1.60, 1.0, 1, 1.00, 751.60, 811.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #27 40.0, 720.0, 1.60, 1.0, 1, 0.50, 721.60, 1441.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #28 40.0, 720.0, 1.60, 1.0, 1, 0.50, 721.60, 1621.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #29 40.0, 720.0, 1.60, 1.0, 1, 0.50, 841.60, 1081.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,
Profile #30 40.0, 720.0, 1.60, 1.0, 1, 1.00, 751.60, 841.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #31 40.0, 720.0, 1.60, 1.0, 1, 1.00, 731.60, 781.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #32 40.0, 720.0, 1.60, 1.0, 1, 1.00, 751.60, 1081.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #33 40.0, 720.0, 1.60, 1.0, 1, 1.00, 731.60, 781.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,
Profile #34 40.0, 720.0, 1.60, 1.0, 1, 1.00, 751.60, 841.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,	Profile #35 40.0, 720.0, 1.60, 1.0, 1, 1.00, 751.60, 946.60, 0.0, 0.0, 1.6, 40.0, 720.0, 40.0, 721.6, 0.0, 2161.6, 0.0,		

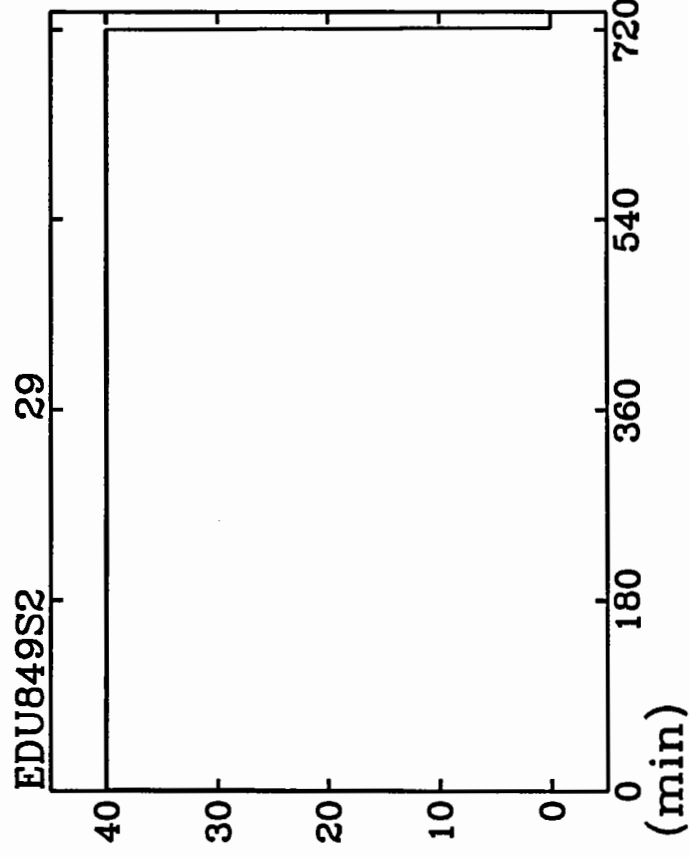
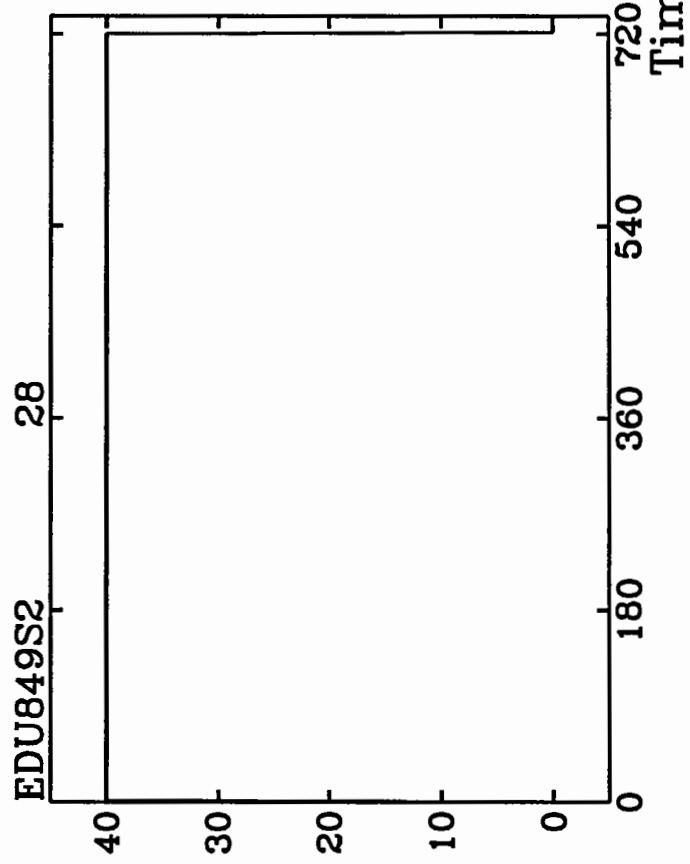
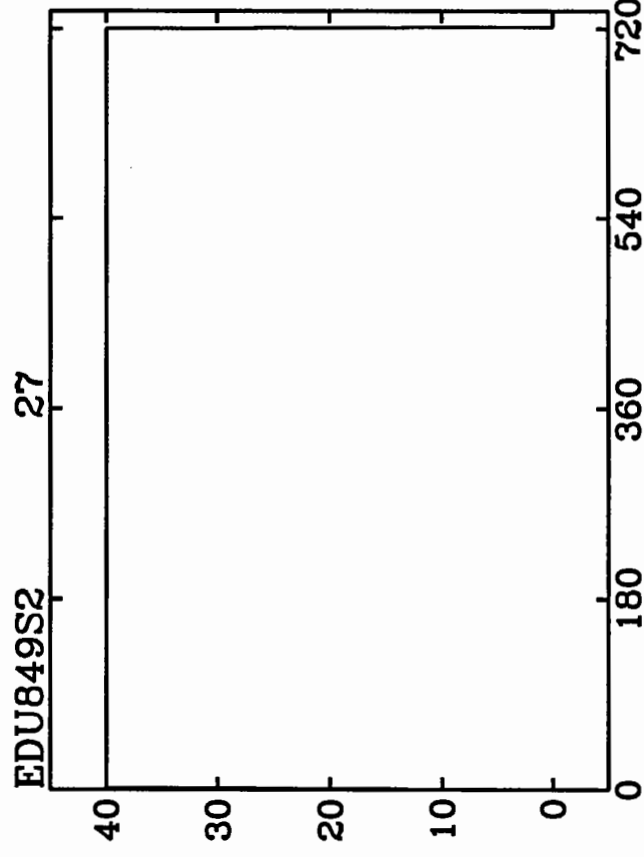
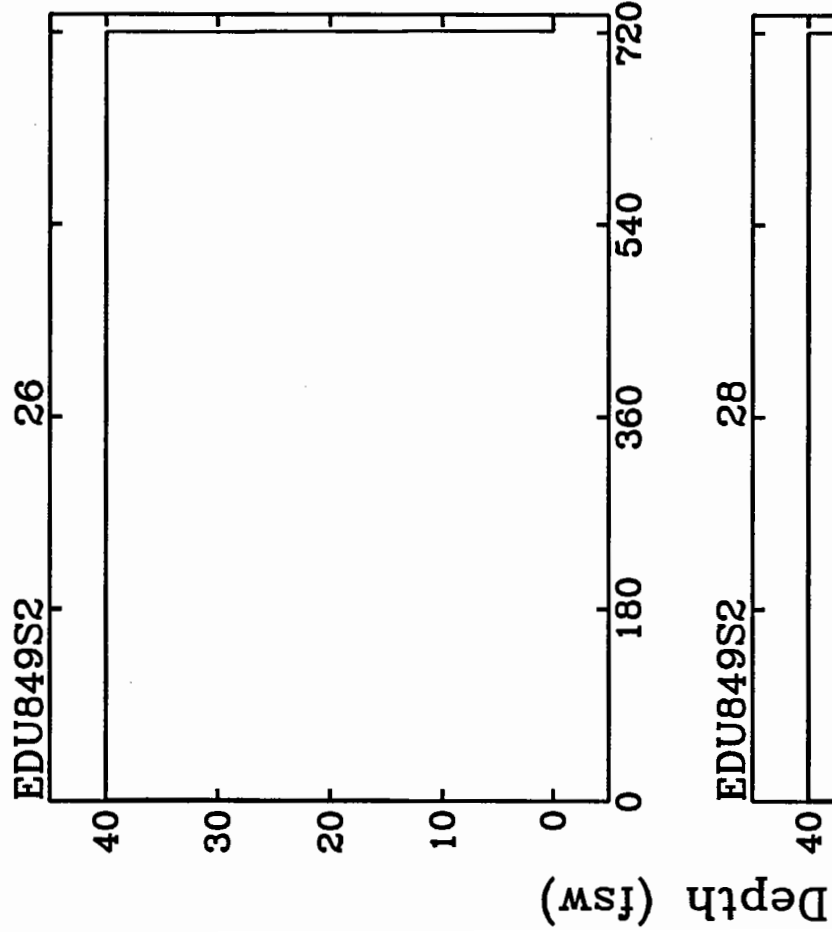


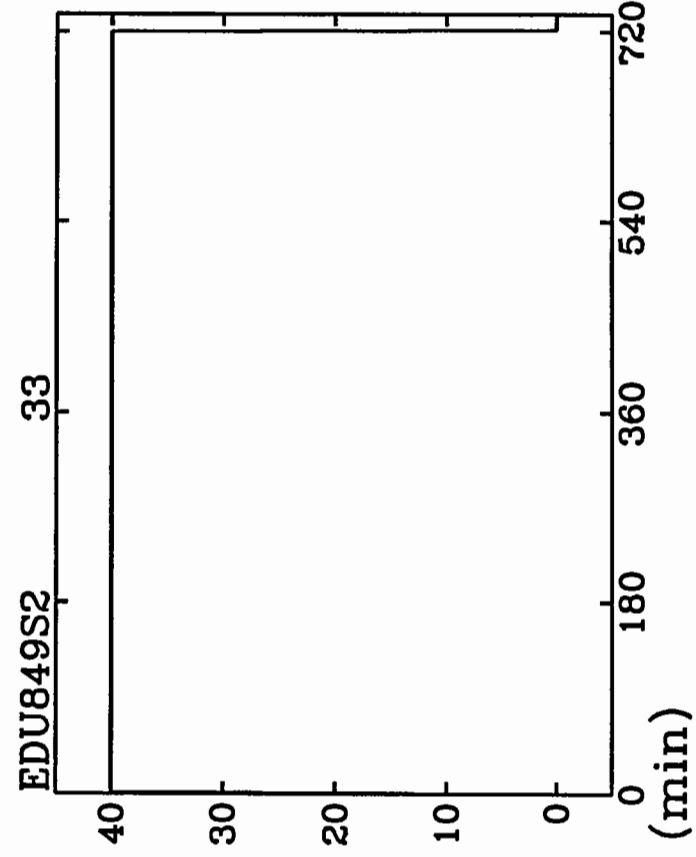
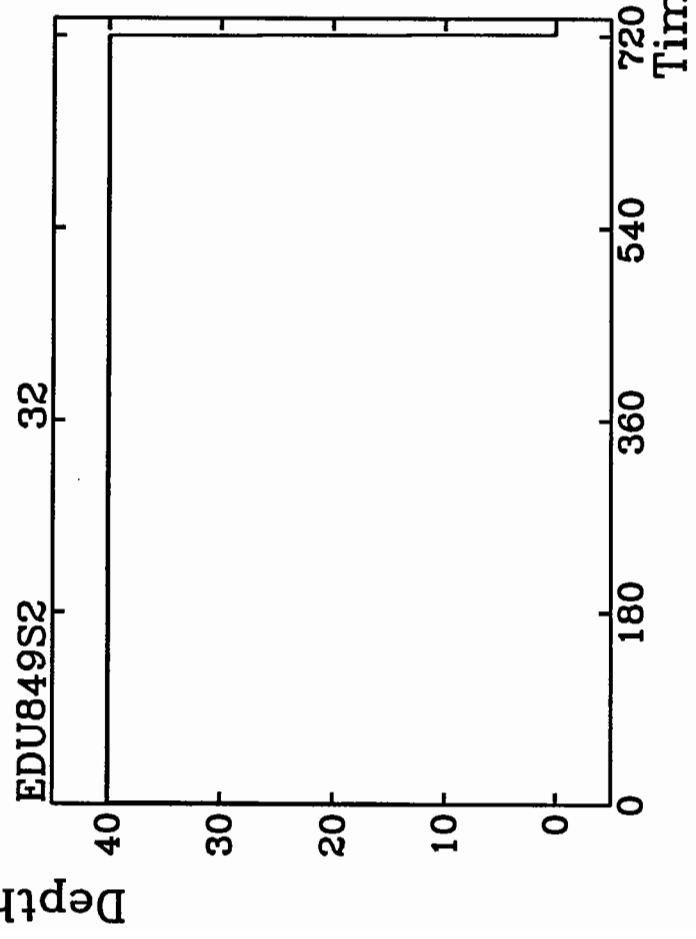
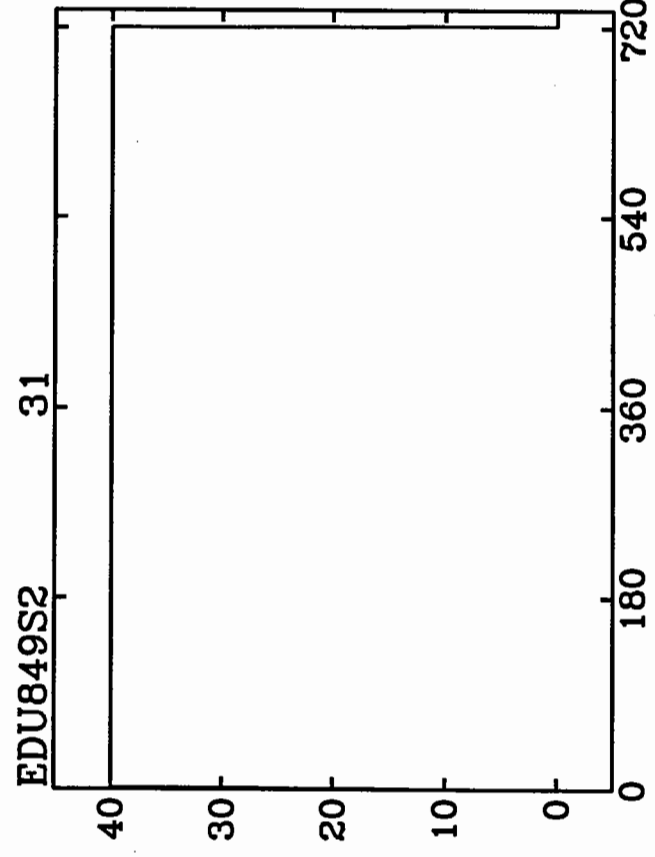
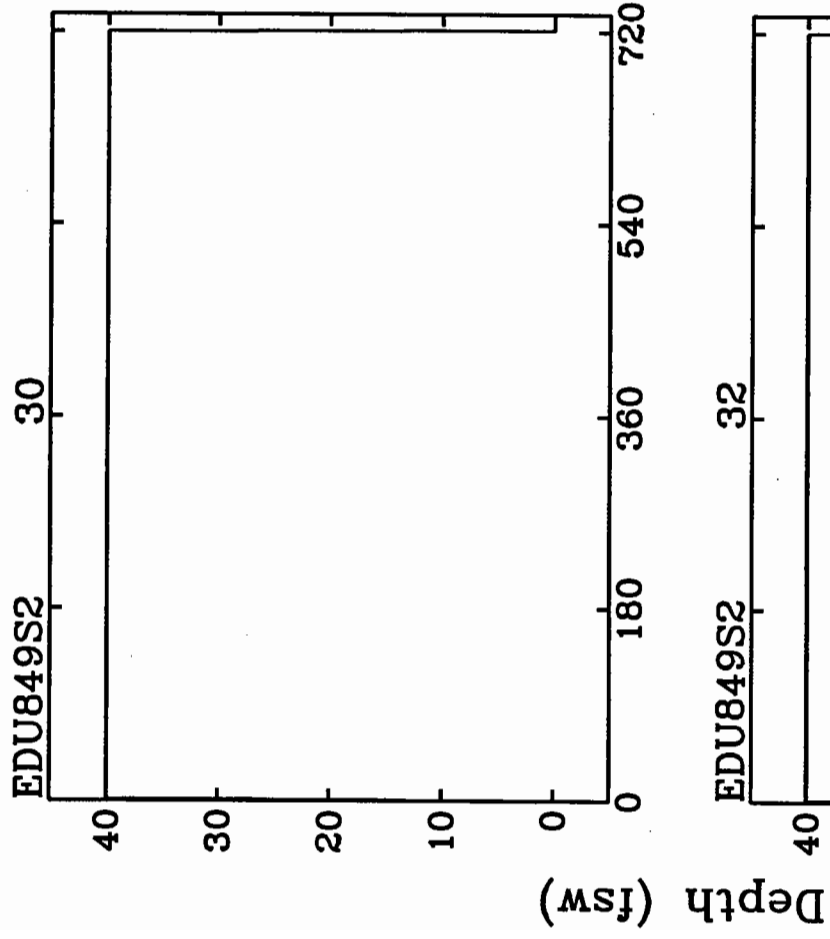


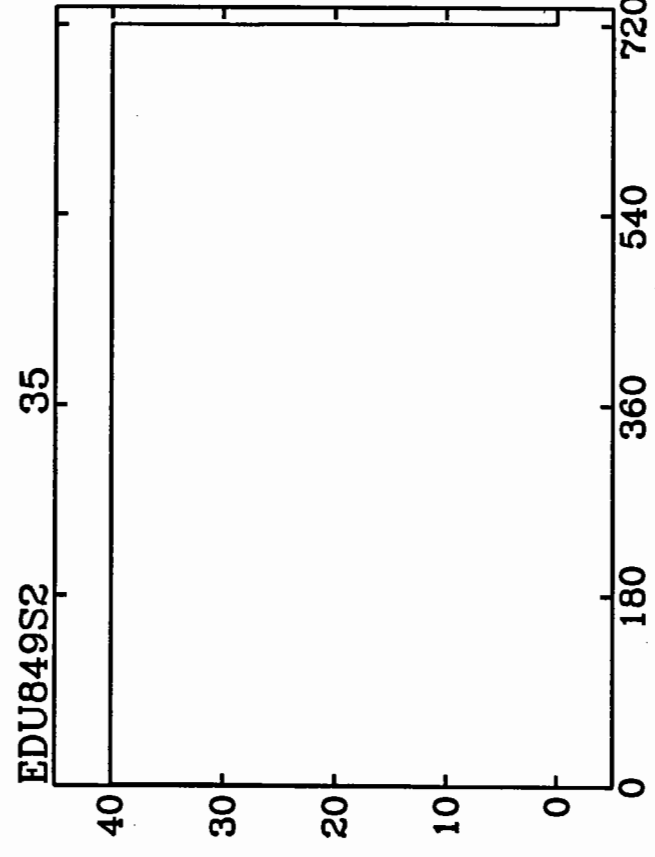
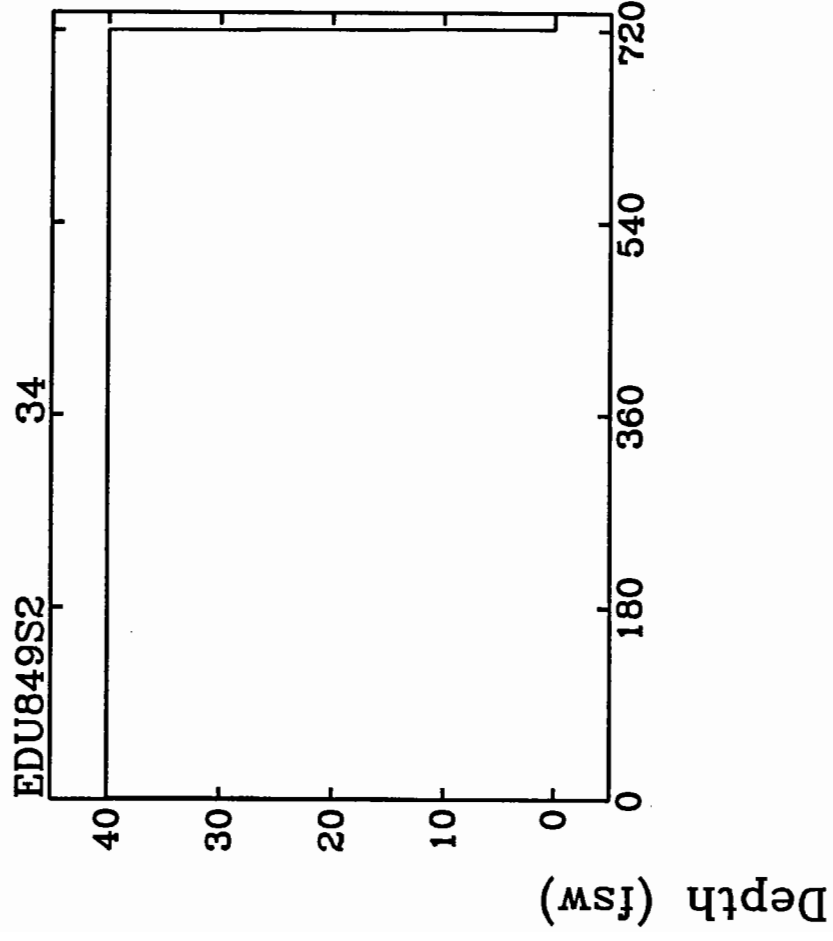












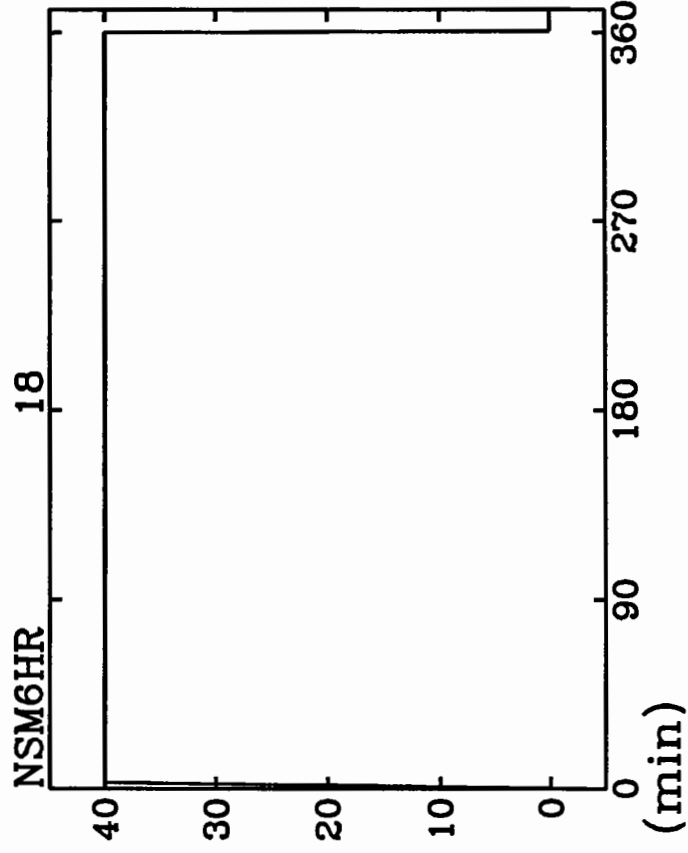
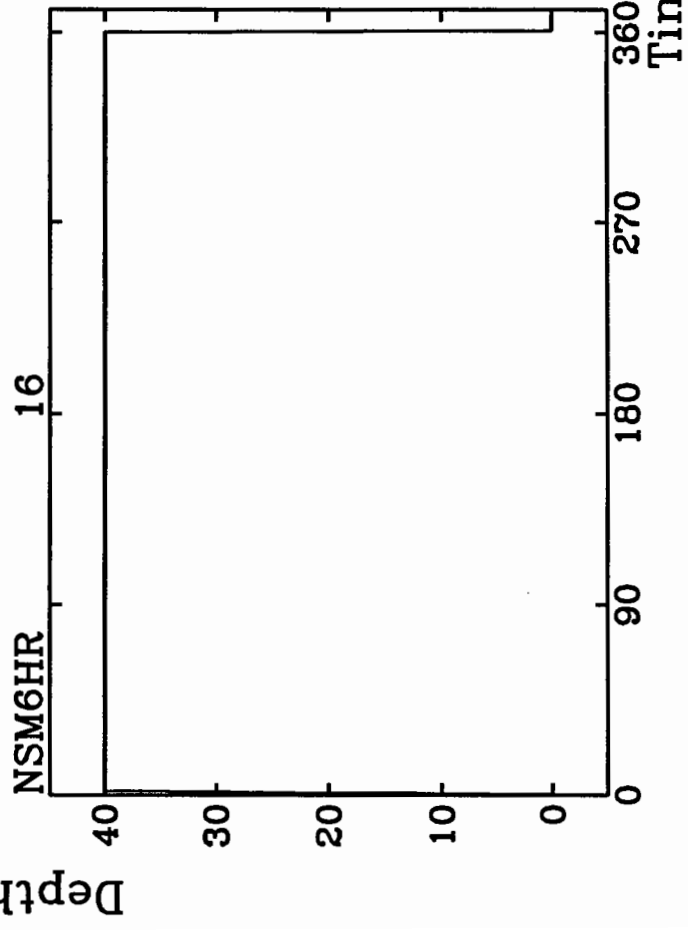
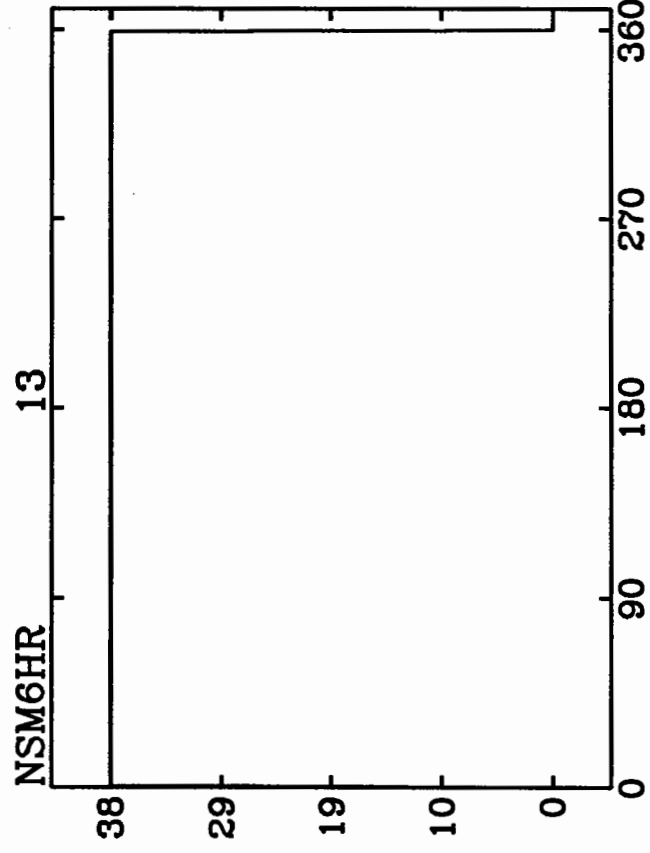
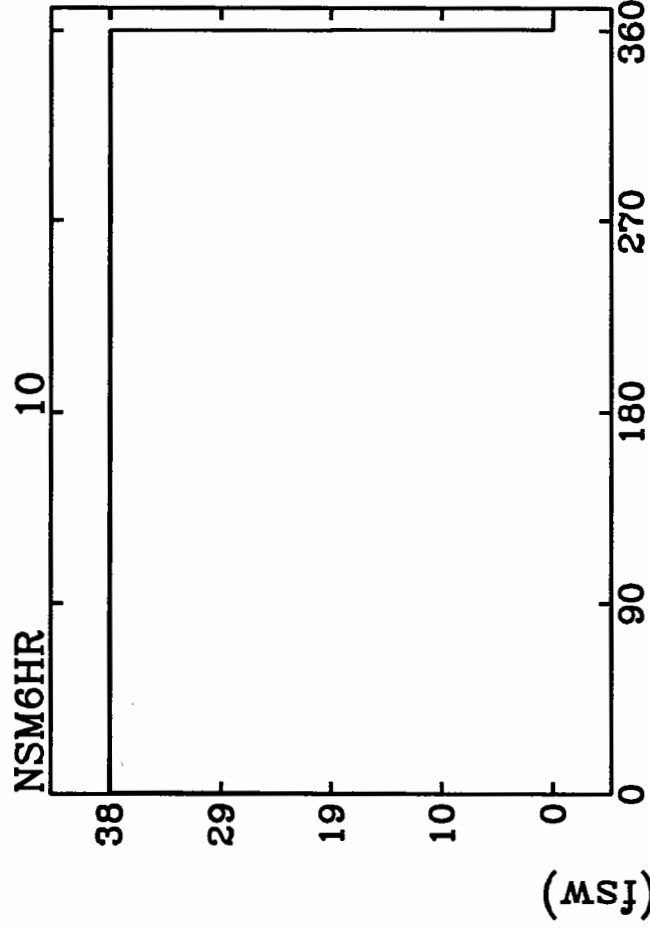
Time (min)

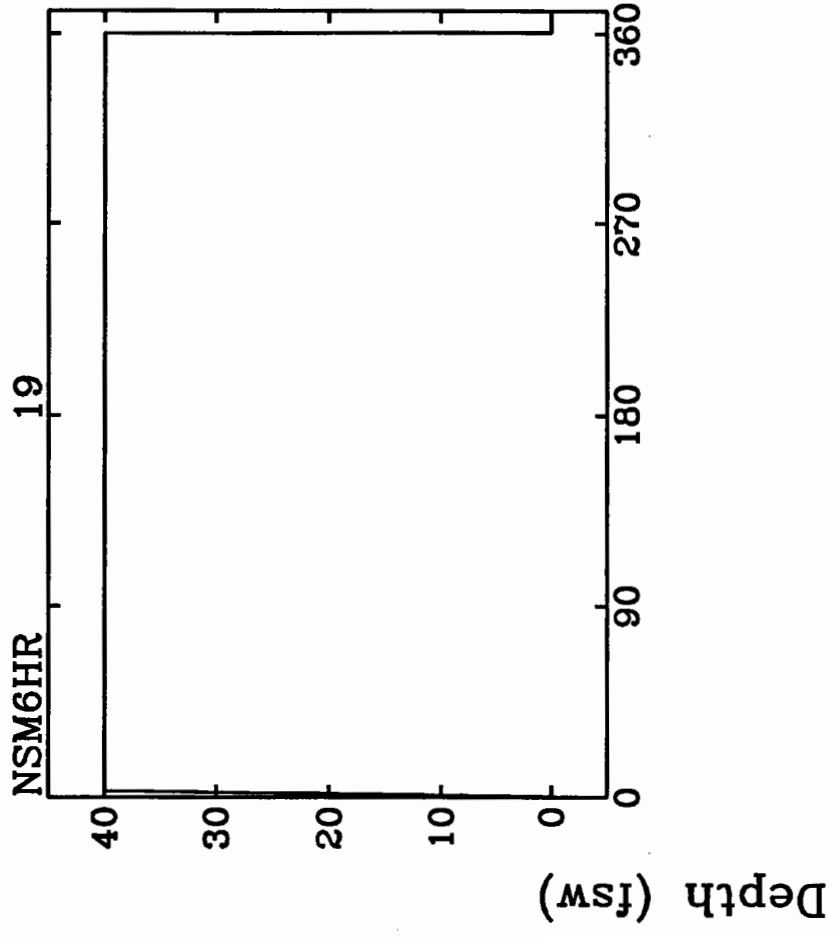
SECTION VII: SUB-SATURATION

B. NSM6HR

57 Dives: 3 DCS, 2 Marginal

Profile #10 38.0, 360.0, 0.67, 1.00, 1, 0.5, 480.67, 960.67, 0.00, 0.0, 1.00, 38.0, 360.0, 38.0, 360.27,19.0, 360.67, 0.0, 1800.67, 0.0,	Profile #13 38.0, 359.0, 0.8, 1.00, 1, 1.0, 480.8, 4260.8, 0.00, 0.0, 1.00, 38.0, 359.0, 38.0, 359.25, 26.0, 359.48, 9.0, 359.80, 0.0, 1799.80, 0.0,	Profile #16 40.0, 360.0, 0.9, 1.00, 1, 1.0, 370.9, 425.9, 0.00, 0.0, 2.20, 40.0, 360.0, 40.0, 360.45, 17.0, 360.90, 0.0, 1800.90, 0.0,
Profile #18 40.0, 360.0, 0.7, 1.00, 1, 1.0, 360.0, 580.0, 0.00, 0.0, 3.00, 40.0, 360.0, 40.0, 360.70, 0.0, 1800.70, 0.0,	Profile #19 40.0, 360.0, 0.7, 1.00, 1, 0.5, 480.7, 1480.7, 0.00, 0.0, 3.00, 40.0, 360.0, 40.0, 360.70, 0.0, 1800.70, 0.0,	





Time (min)

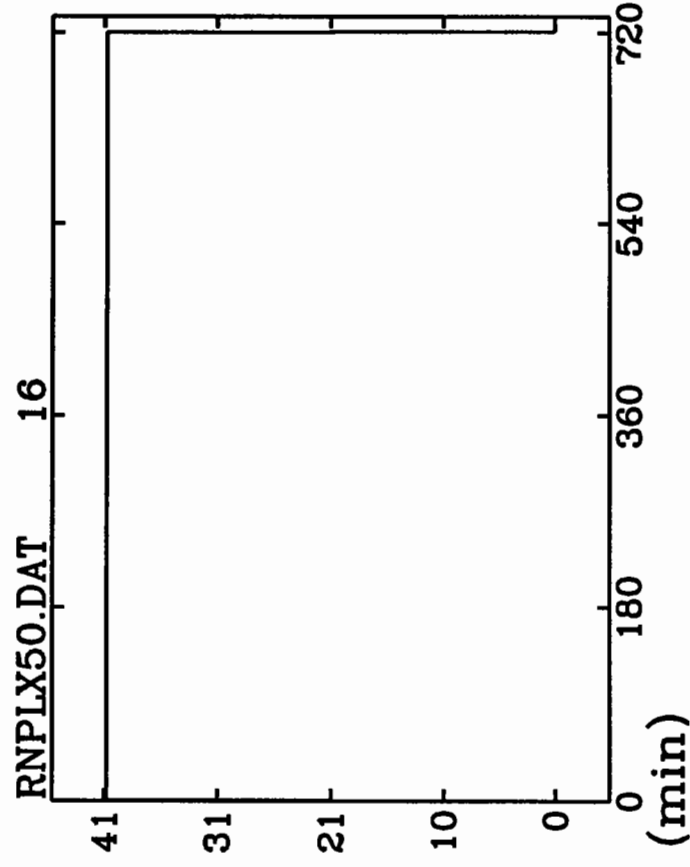
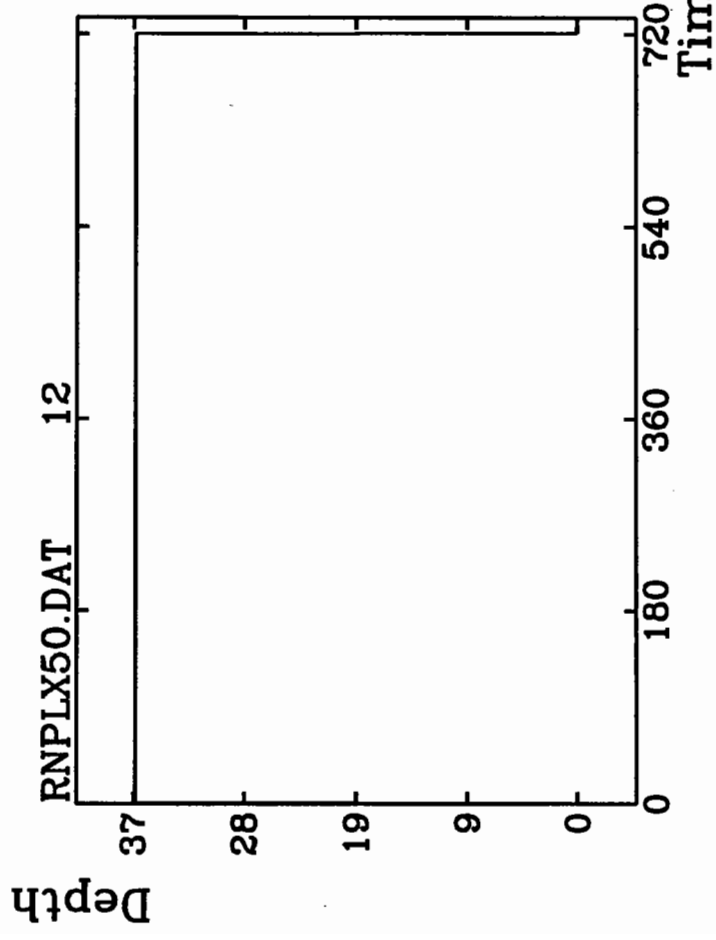
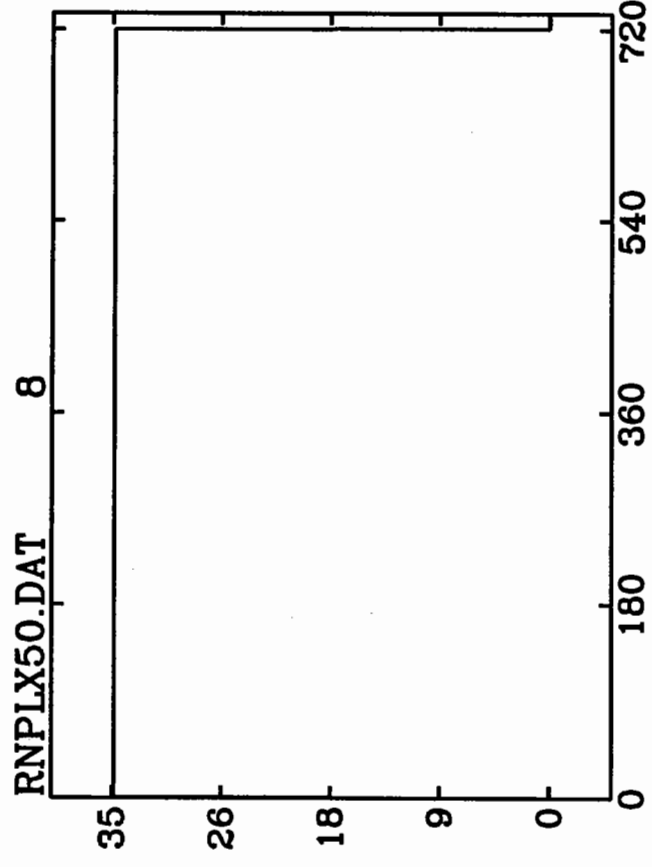
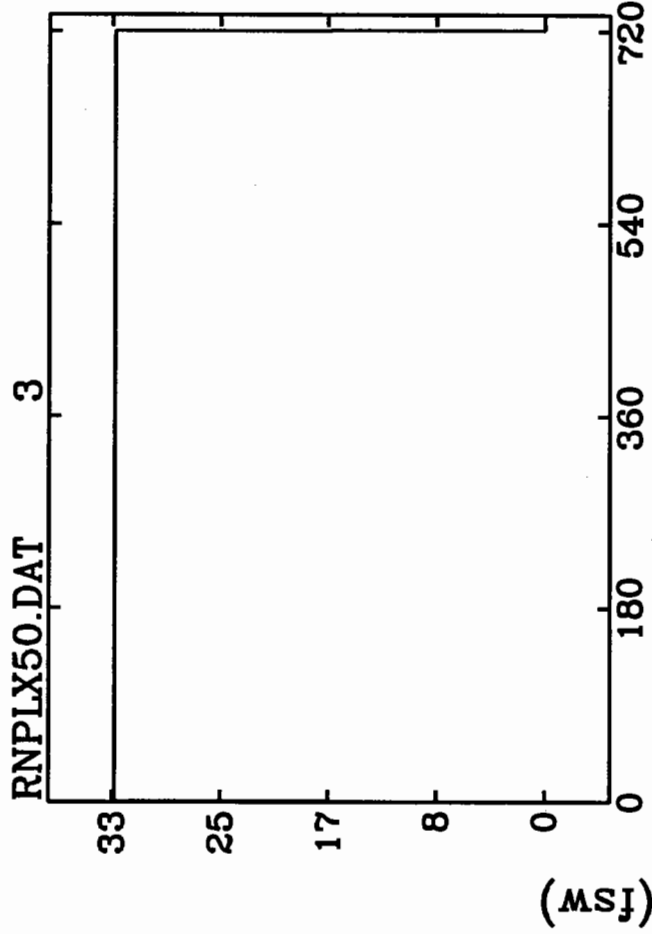
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SECTION VII: SUB-SATURATION

C. RNPLX50

57 Dives: 5 DCS, 0 Marginal

Profile #3	Profile #8	Profile #12	Profile #16
33.00, 720.00, 1.10, 1.0, 1, 1.0, 0.00, 0.00, 1.10, 33.00, 720.00, 33.00, 721.10, 0.00, 3601.10, 0.00,	35.00, 720.00, 1.17, 1.0, 1, 1.0, 0.00, 0.00, 1.17, 35.00, 720.00, 35.00, 721.17, 0.00, 3601.17, 0.00,	37.00, 720.00, 1.23, 1.0, 1, 1.0, 0.00, 0.00, 1.23, 37.00, 720.00, 37.00, 721.23, 0.00, 3601.23, 0.00,	41.00, 720.00, 1.37, 1.0, 2, 1.0, 0.00, 0.00, 1.37, 41.00, 720.00, 41.00, 721.37, 0.00, 3601.37, 0.00,



**VIII. Surface
Decompression (Air)**

SECTION VIII: SURFACE DECOMPRESSION (AIR)
A. EDU545SUR 197 dives; 27 DCS, 12 Marginal

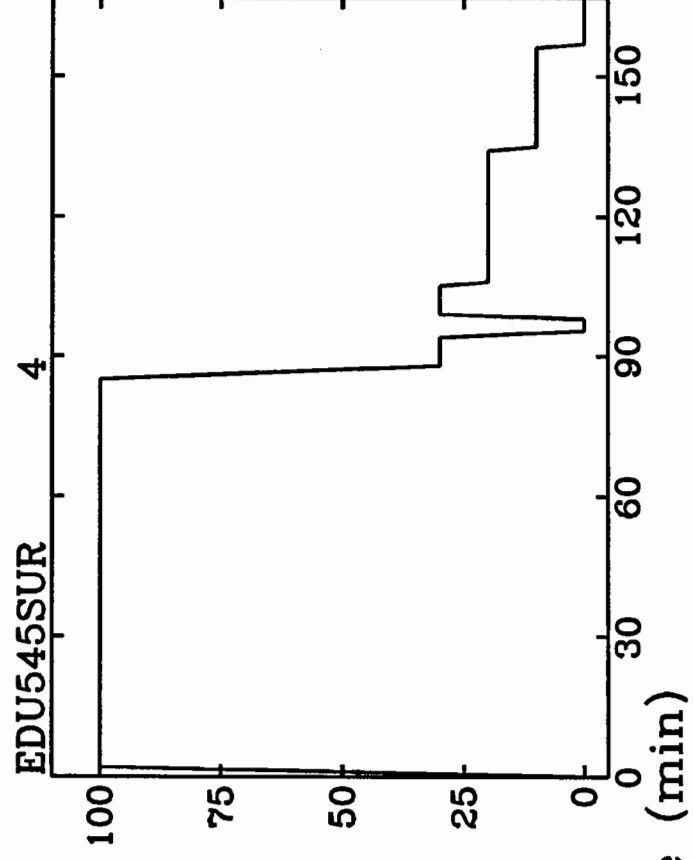
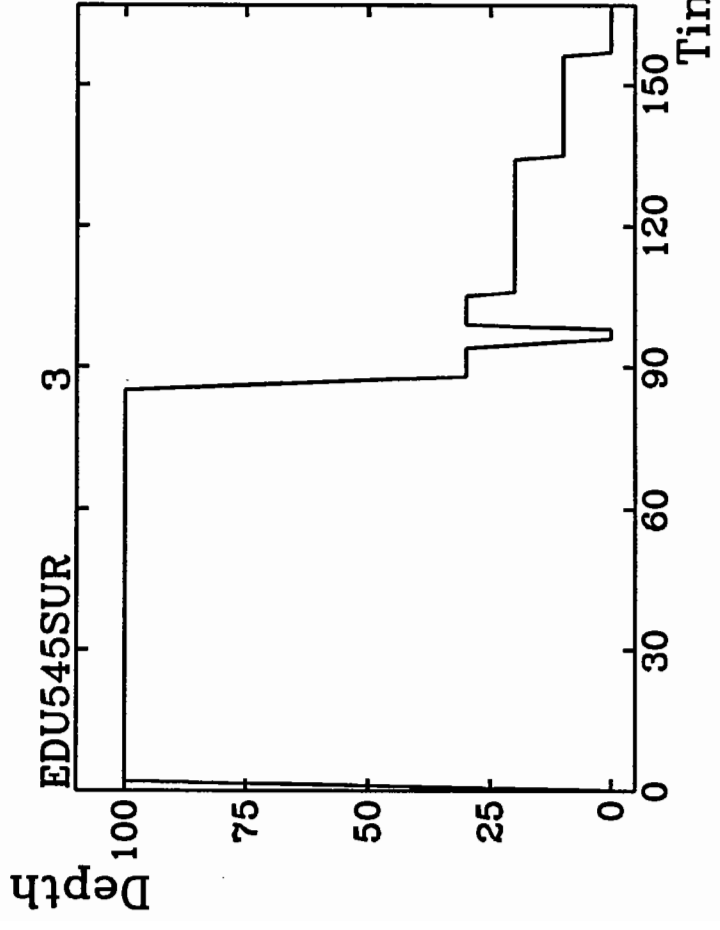
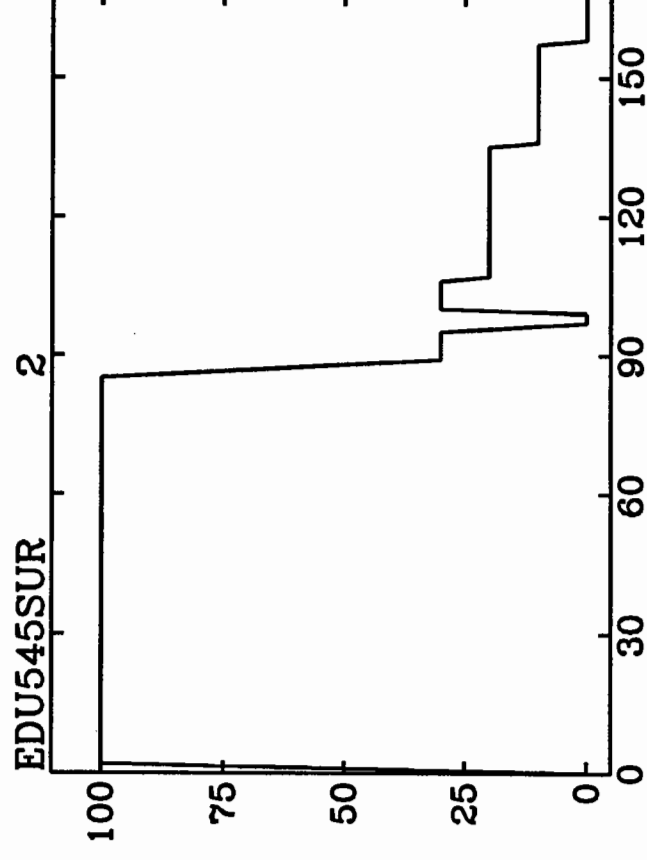
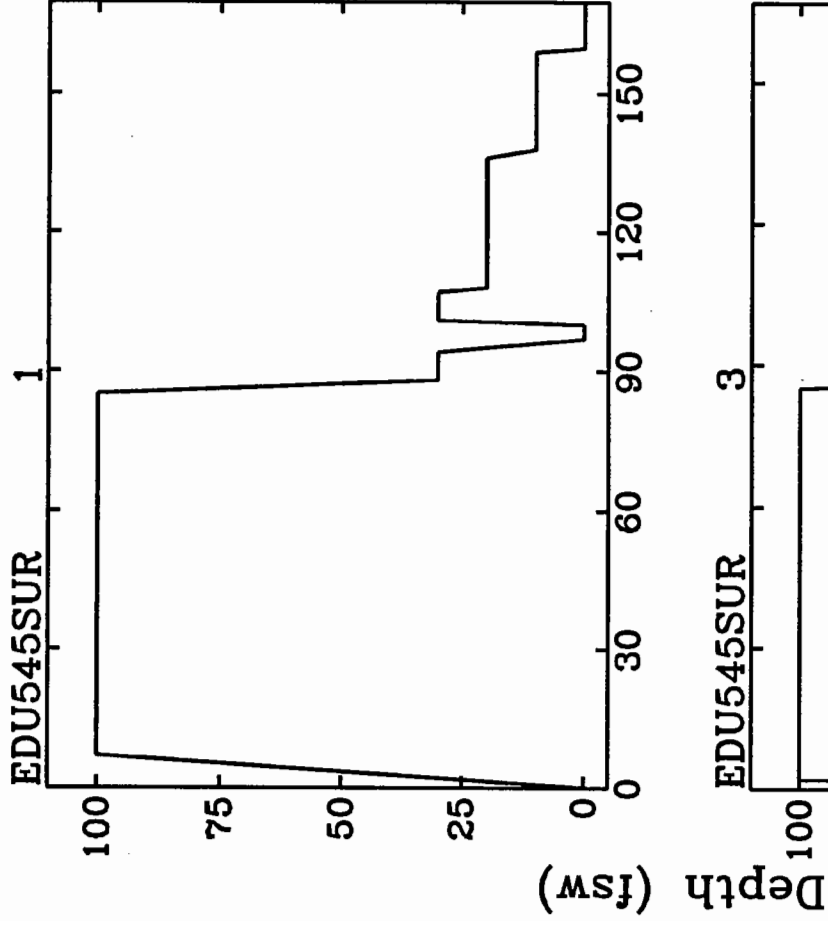
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Profile #5 100.0, 85.0, 72.0, 196.0, 1.0, 1, 1.0, 167.0, 196.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 98.00, 0.00, 99.00, 30.00, 105.00, 30.00, 106.00, 20.00, 134.00, 20.00, 135.00, 10.00, 156.00, 10.00, 157.00, 0.00, 1597.00, 0.00,	Profile #6 100.0, 85.0, 72.0, 172.0, 1.0, 1, 1.0, 156.0, 172.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 96.00, 0.00, 98.00, 0.00, 99.00, 30.00, 105.00, 30.00, 106.00, 20.00, 134.00, 20.00, 135.00, 10.00, 156.00, 10.00, 157.00, 0.00, 1597.00, 0.00,	Profile #7 100.0, 85.0, 72.0, 450.0, 1.0, 1, 1.0, 277.0, 450.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 96.00, 0.00, 98.00, 0.00, 99.00, 30.00, 105.00, 30.00, 106.00, 20.00, 134.00, 20.00, 135.00, 10.00, 156.00, 10.00, 157.00, 0.00, 1597.00, 0.00,	Profile #8 100.0, 85.0, 72.0, 106.0, 1.0, 1, 1.0, 99.0, 106.0, 0.00, 0.00, 1.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 96.00, 0.00, 98.00, 0.00, 99.00, 30.00, 105.00, 30.00, 106.00, 20.00, 134.00, 20.00, 135.00, 10.00, 156.00, 10.00, 157.00, 0.00, 1597.00, 0.00,

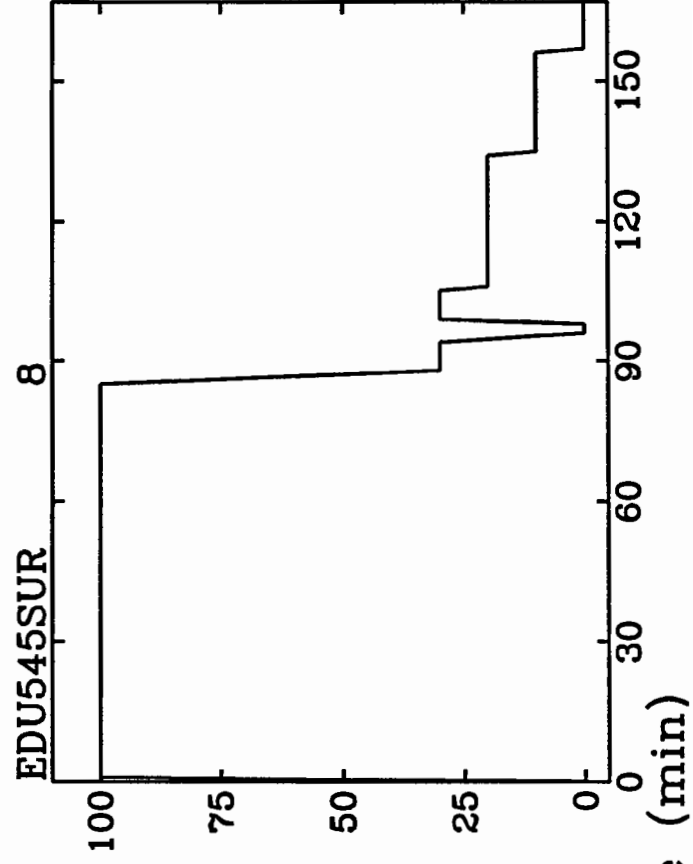
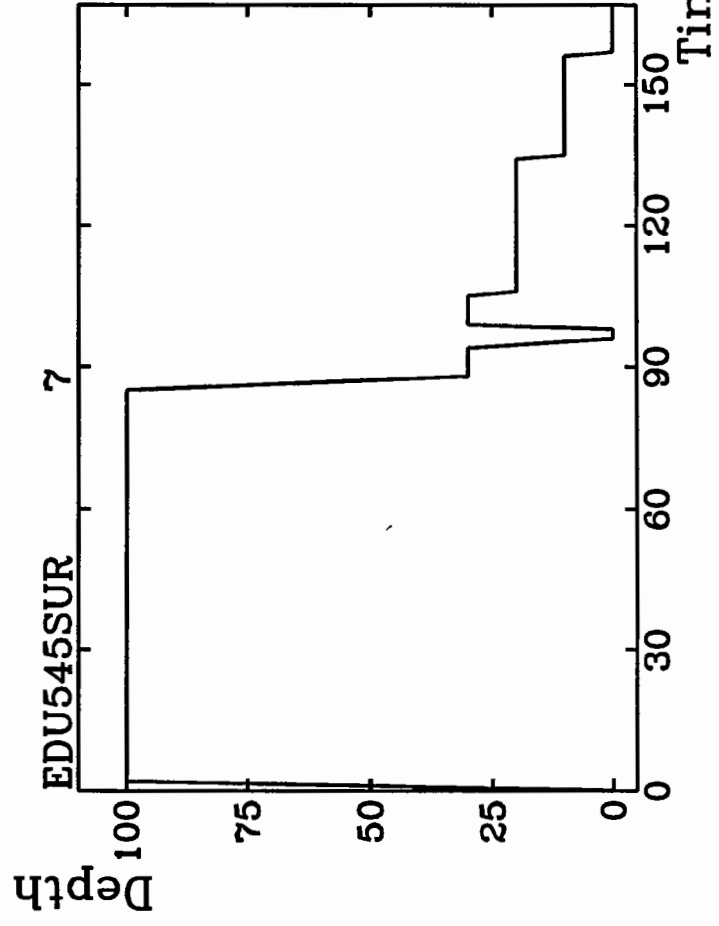
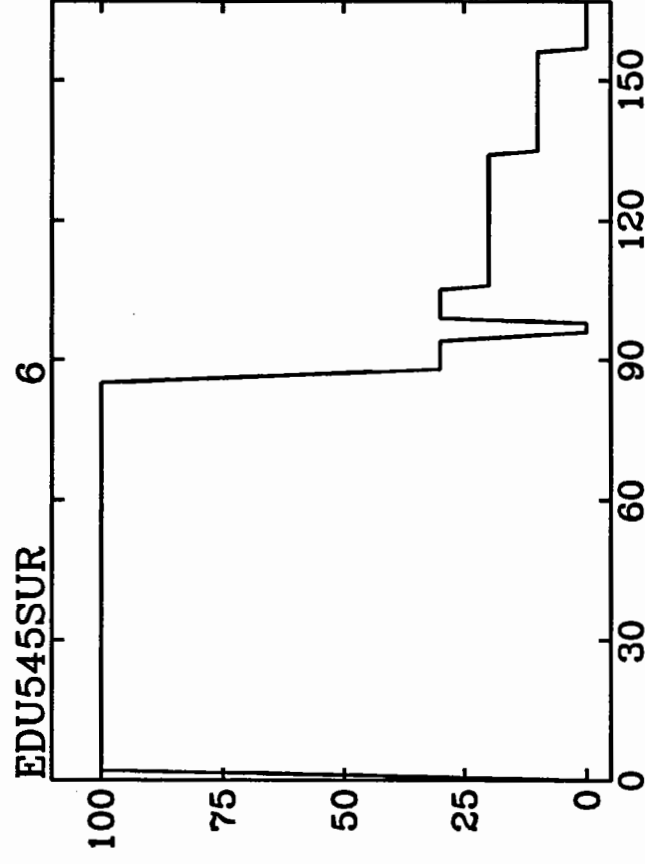
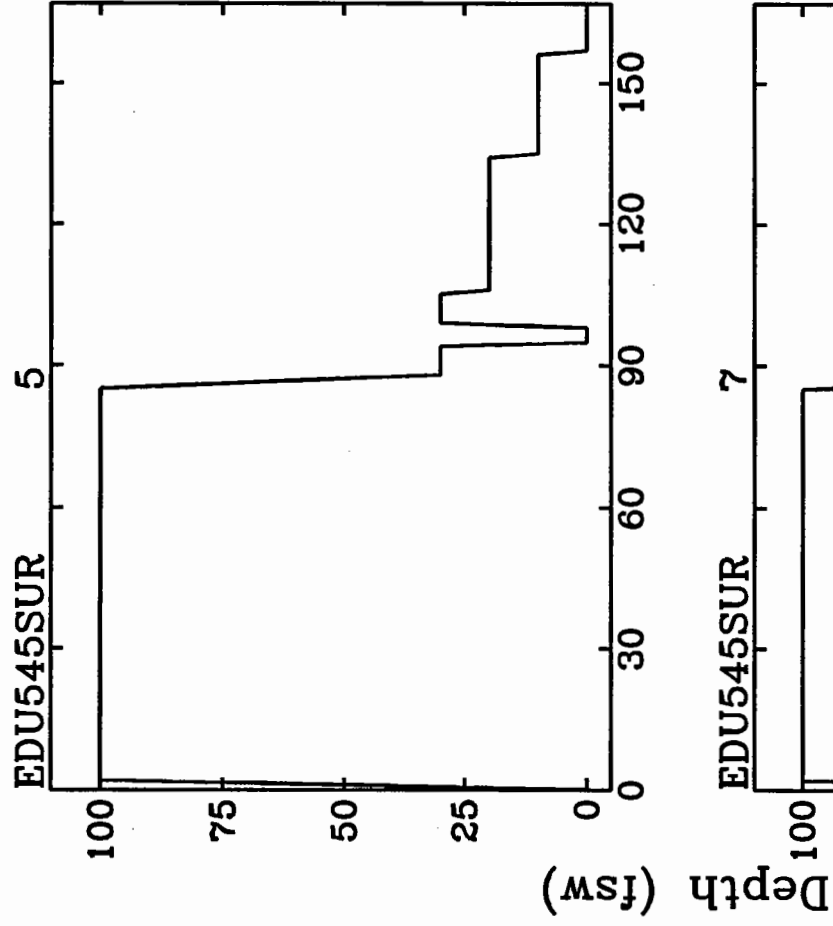
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Profile #13 100.0, 85.0, 71.0, 134.0, 1.0, 1.0, 1.0, 104.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 97.50, 0.00, 98.00, 30.00, 104.00, 30.00, 105.00, 20.00, 133.00, 20.00, 134.00, 10.00, 155.00, 10.00, 156.00, 0.00, 1596.00, 0.00,	Profile #14 100.0, 85.0, 71.0, 291.0, 1.0, 1.0, 0.5, 186.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 97.50, 0.00, 98.00, 30.00, 104.00, 30.00, 105.00, 20.00, 133.00, 20.00, 134.00, 10.00, 155.00, 10.00, 156.00, 0.00, 1596.00, 0.00,	Profile #15 100.0, 85.0, 71.0, 1.0, 1.0, 0.5, 104.0, 134.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 97.00, 0.00, 98.00, 30.00, 104.00, 30.00, 105.00, 20.00, 133.00, 20.00, 134.00, 10.00, 155.00, 10.00, 156.00, 0.00, 1596.00, 0.00,	Profile #16 100.0, 85.0, 74.0, 206.0, 1.0, 1.0, 1.0, 169.0, 0.00, 0.00, 6.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 99.00, 0.00, 101.00, 30.00, 107.00, 30.00, 108.00, 20.00, 136.00, 20.00, 137.00, 10.00, 158.00, 10.00, 159.00, 0.00, 1599.00, 0.00,

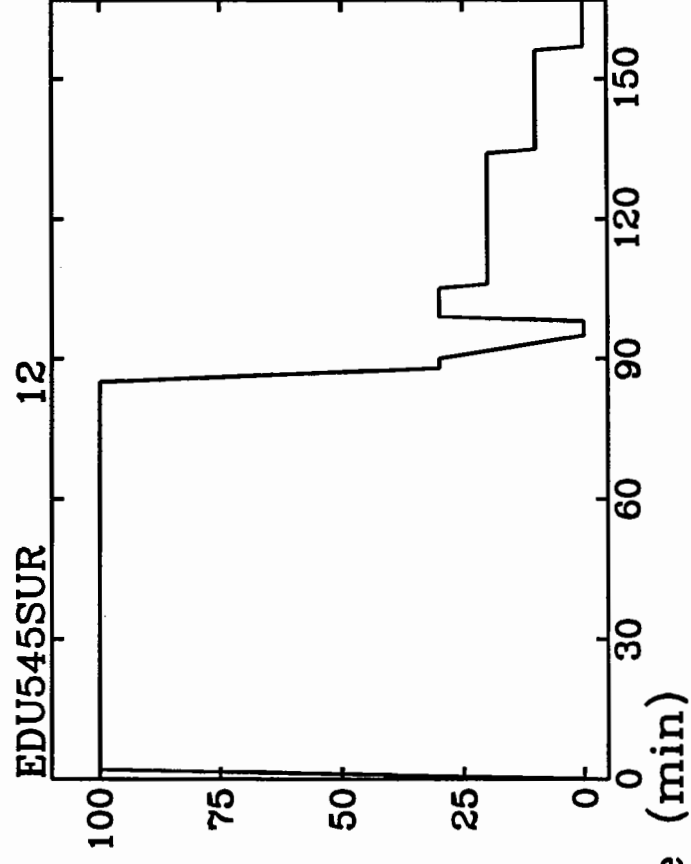
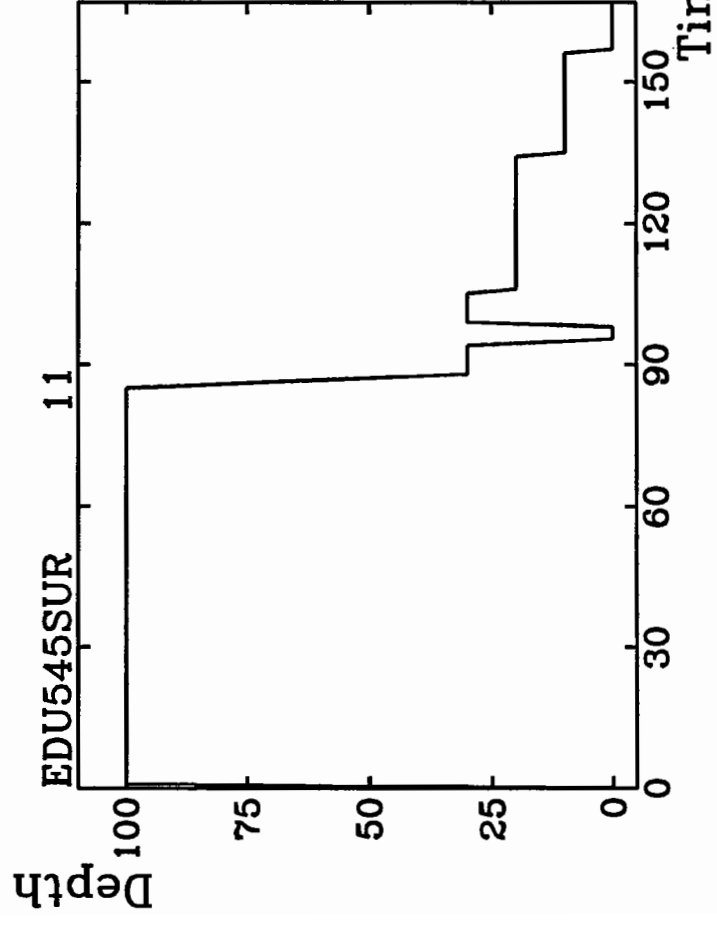
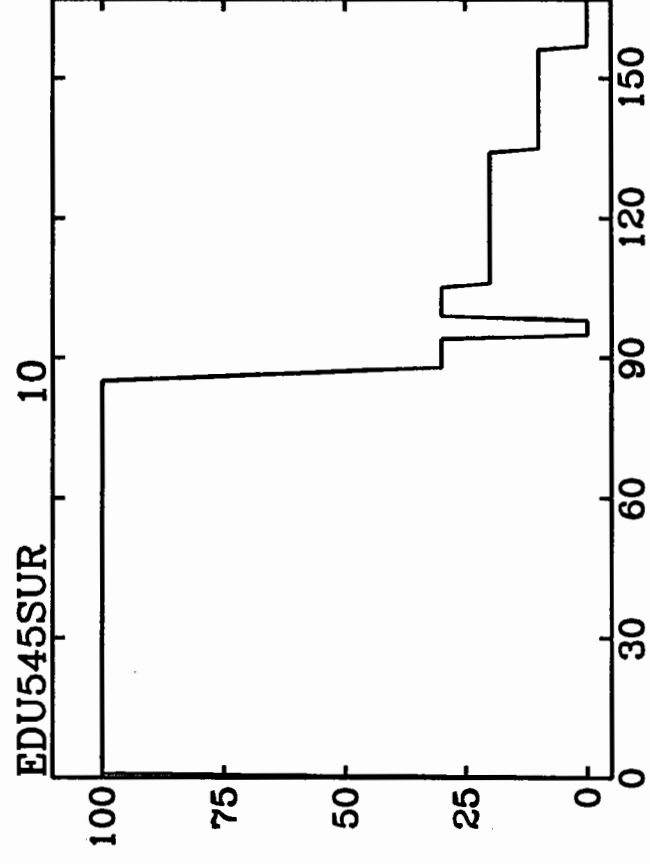
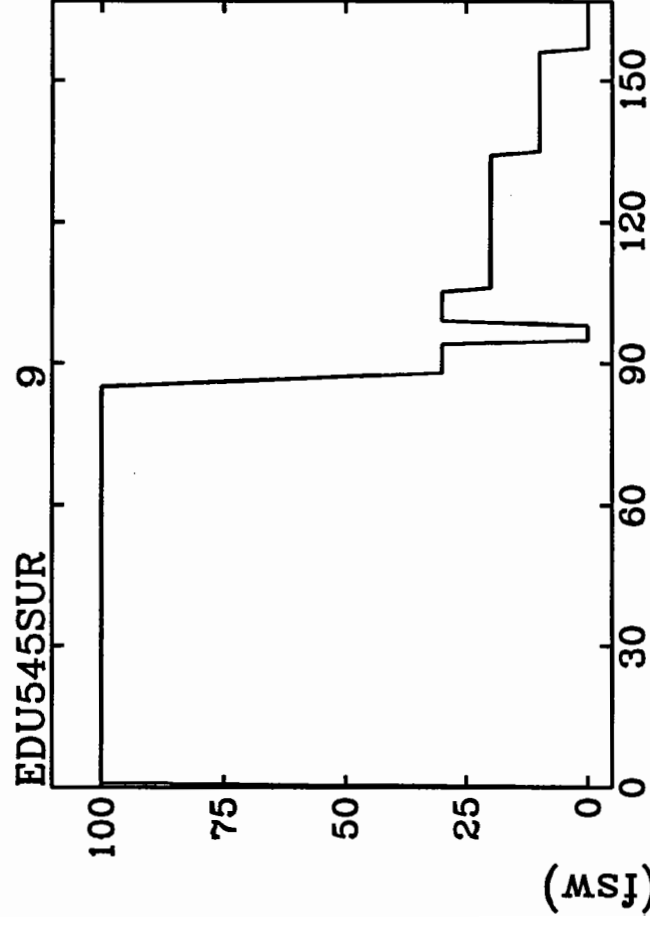
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Profile #21 100.0, 85.0, 74.0, 279.0, 1.0, 1, 1.0, 189.0, 279.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 98.00, 0.00, 101.00, 30.00, 107.00, 30.00, 108.00, 20.00, 136.00, 20.00, 137.00, 10.00, 158.00, 10.00, 159.00, 0.00, 1599.00, 0.00,	Profile #22 100.0, 85.0, 72.0, 135.0, 1.0, 1, 1.0, 105.0, 135.0, 0.00, 0.00, 2.00, 100.00, 85.00, 100.00, 88.00, 30.00, 94.00, 30.00, 95.00, 0.00, 98.00, 0.00, 99.00, 30.00, 105.00, 30.00, 106.00, 20.00, 134.00, 20.00, 135.00, 10.00, 156.00, 10.00, 157.00, 0.00, 1597.00, 0.00,	Profile #23 130.0, 55.0, 95.0, 180.0, 1.0, 1, 1.0, 160.0, 180.0, 0.00, 0.00, 2.00, 130.00, 55.00, 130.00, 59.00, 30.00, 72.00, 30.00, 73.00, 0.00, 77.00, 0.00, 78.00, 30.00, 91.00, 30.00, 92.00, 20.00, 120.00, 20.00, 121.00, 10.00, 149.00, 10.00, 150.00, 0.00, 1590.00, 0.00,	Profile #51 130.0, 55.0, 95.0, 150.0, 1.0, 1, 1.0, 149.0, 150.0, 0.00, 0.00, 2.00, 130.00, 55.00, 130.00, 59.00, 30.00, 72.00, 30.00, 73.00, 0.00, 77.00, 0.00, 78.00, 30.00, 89.00, 30.00, 90.00, 20.00, 120.00, 20.00, 121.00, 10.00, 149.00, 10.00, 150.00, 0.00, 1590.00, 0.00,

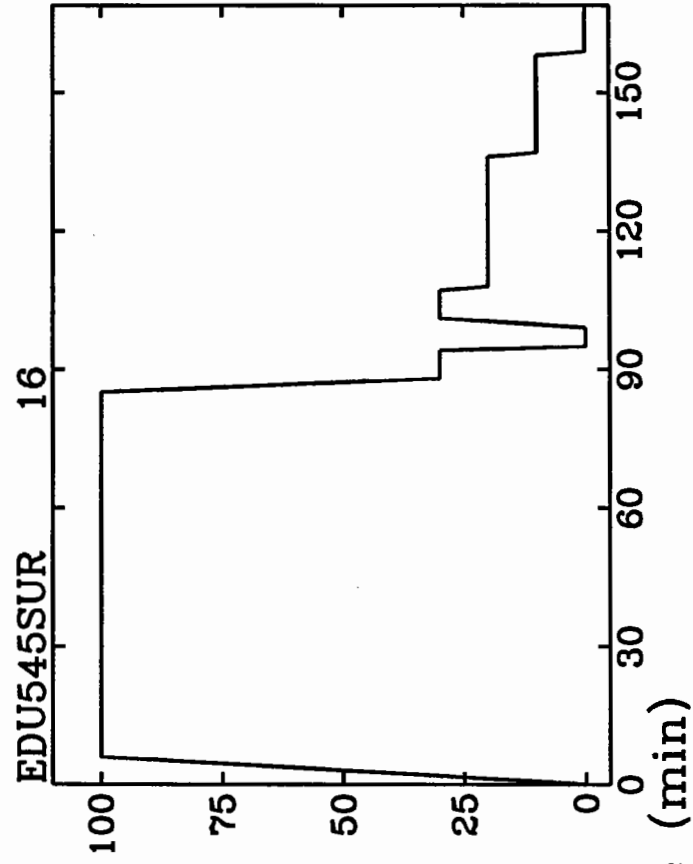
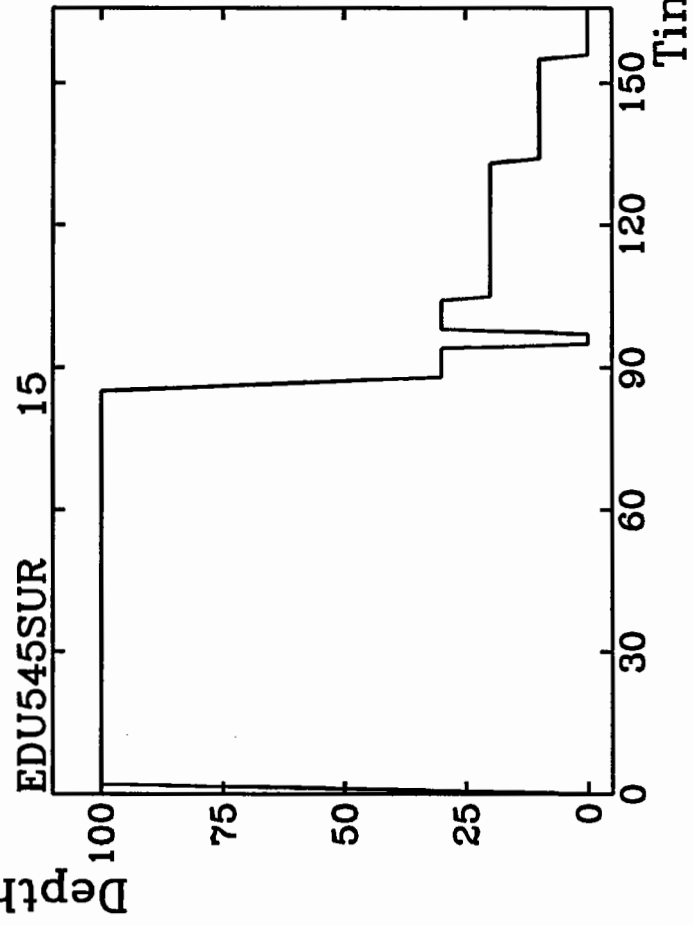
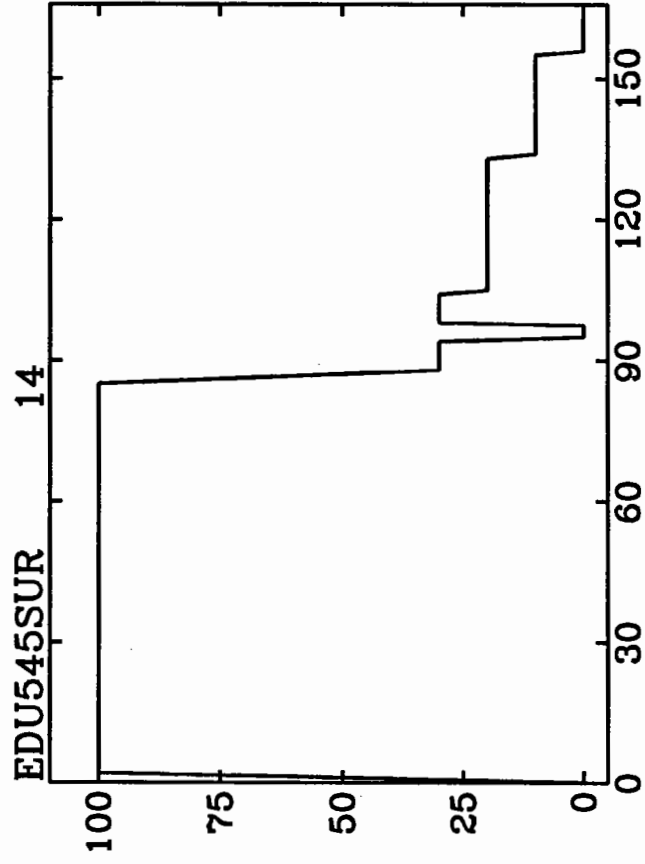
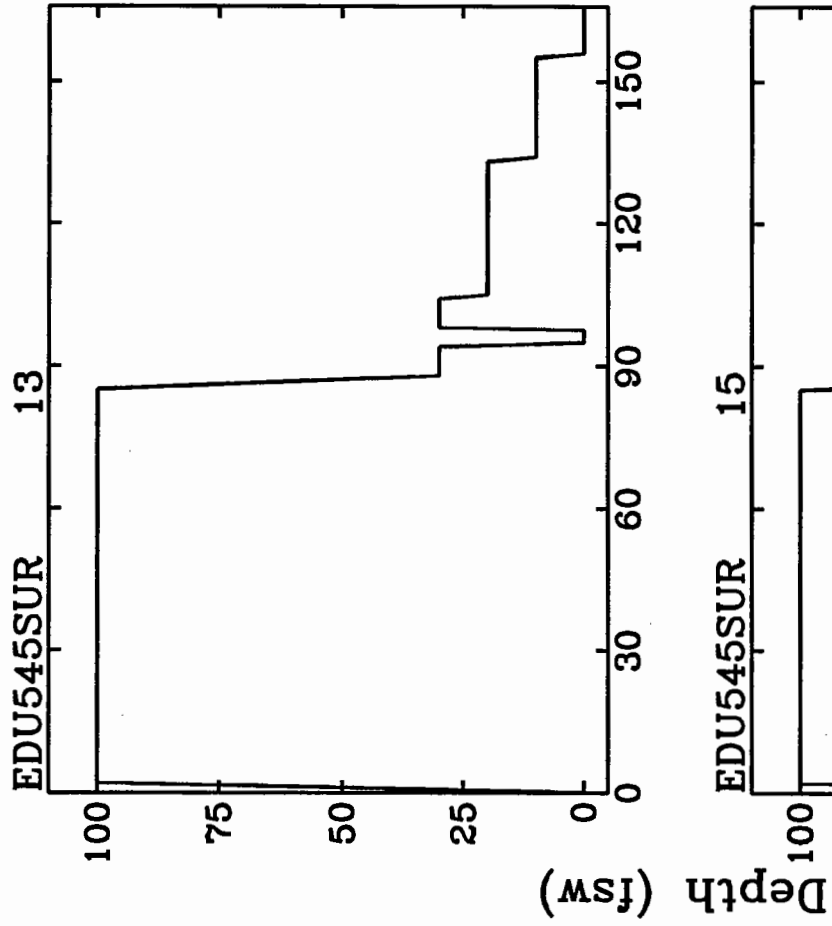
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Profile #56 150.0, 38.0, 98.0, 136.0, 1.0, 1, 1.0, 135.0, 136.0, 0.00, 0.00, 3.00, 150.00, 38.00, 150.00, 43.00, 30.00, 71.00, 30.00, 72.00, 0.00, 75.00, 0.00, 76.00, 20.00, 104.00, 20.00, 105.00, 10.00, 135.00, 10.00, 136.00, 0.00, 1576.00, 0.00,	Profile #57 150.0, 38.0, 98.0, 151.0, 1.0, 1, 1.0, 135.0, 151.0, 0.00, 0.00, 2.00, 150.00, 38.00, 150.00, 43.00, 30.00, 71.00, 30.00, 72.00, 0.00, 75.00, 0.00, 76.00, 20.00, 104.00, 20.00, 105.00, 10.00, 135.00, 10.00, 136.00, 0.00, 1576.00, 0.00,	Profile #58 150.0, 38.0, 98.0, 105.0, 1.0, 1, 1.0, 104.0, 105.0, 0.00, 0.00, 2.00, 150.00, 38.00, 150.00, 43.00, 30.00, 71.00, 30.00, 72.00, 0.00, 75.00, 0.00, 76.00, 20.00, 104.00, 20.00, 105.00, 10.00, 135.00, 10.00, 136.00, 0.00, 1576.00, 0.00,	Profile #59 150.0, 38.0, 98.0, 585.0, 1.0, 1, 1.0, 256.0, 585.0, 0.00, 0.00, 8.00, 150.00, 38.00, 150.00, 43.00, 30.00, 71.00, 30.00, 72.00, 0.00, 75.00, 0.00, 76.00, 20.00, 104.00, 20.00, 105.00, 10.00, 135.00, 10.00, 136.00, 0.00, 1576.00, 0.00,

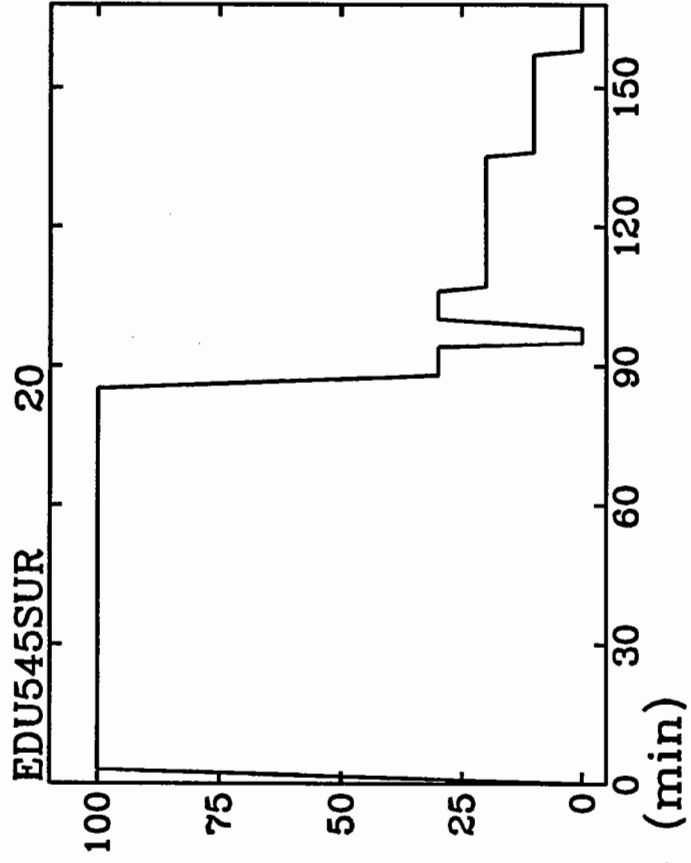
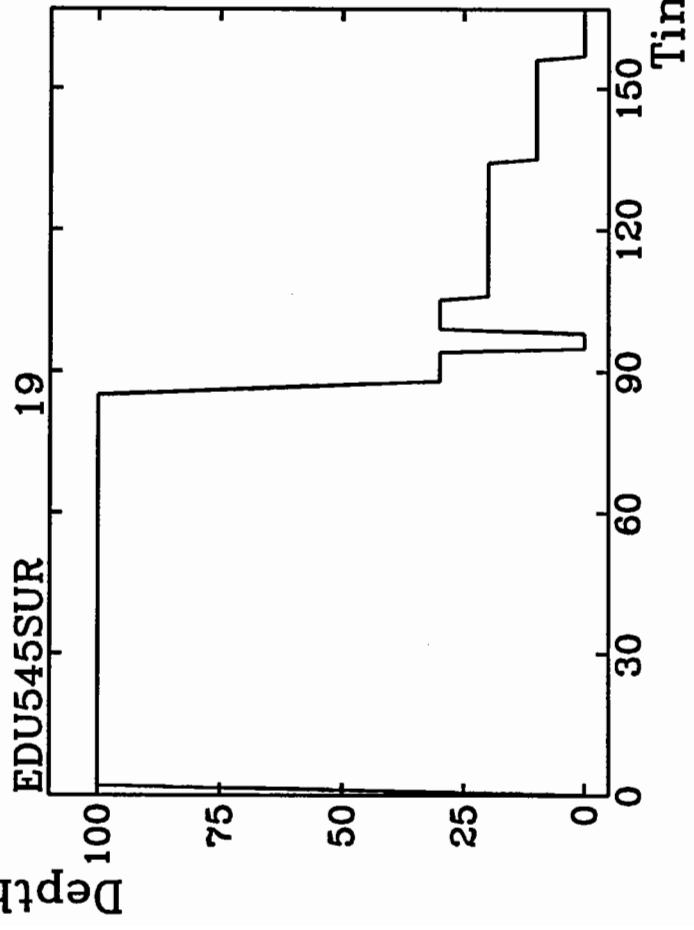
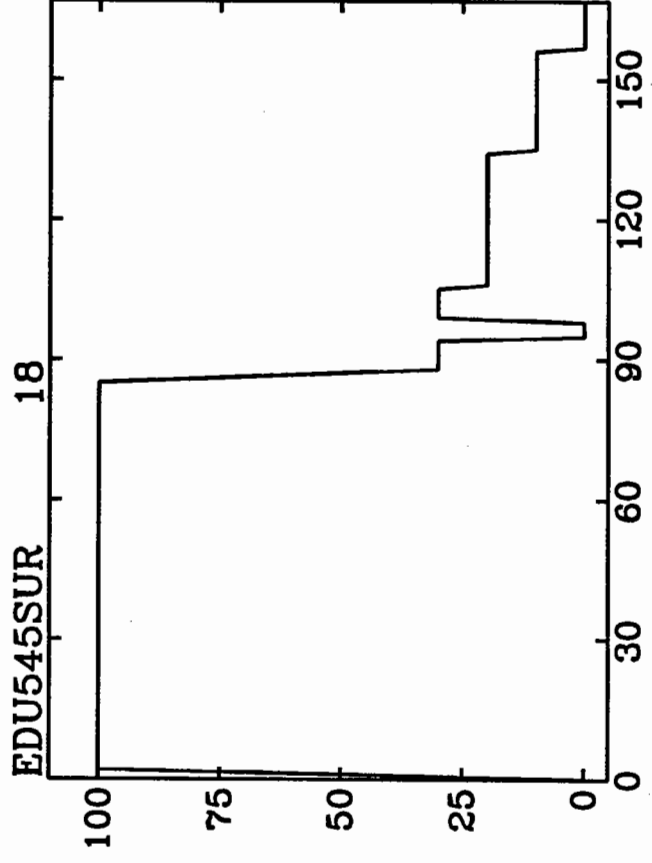
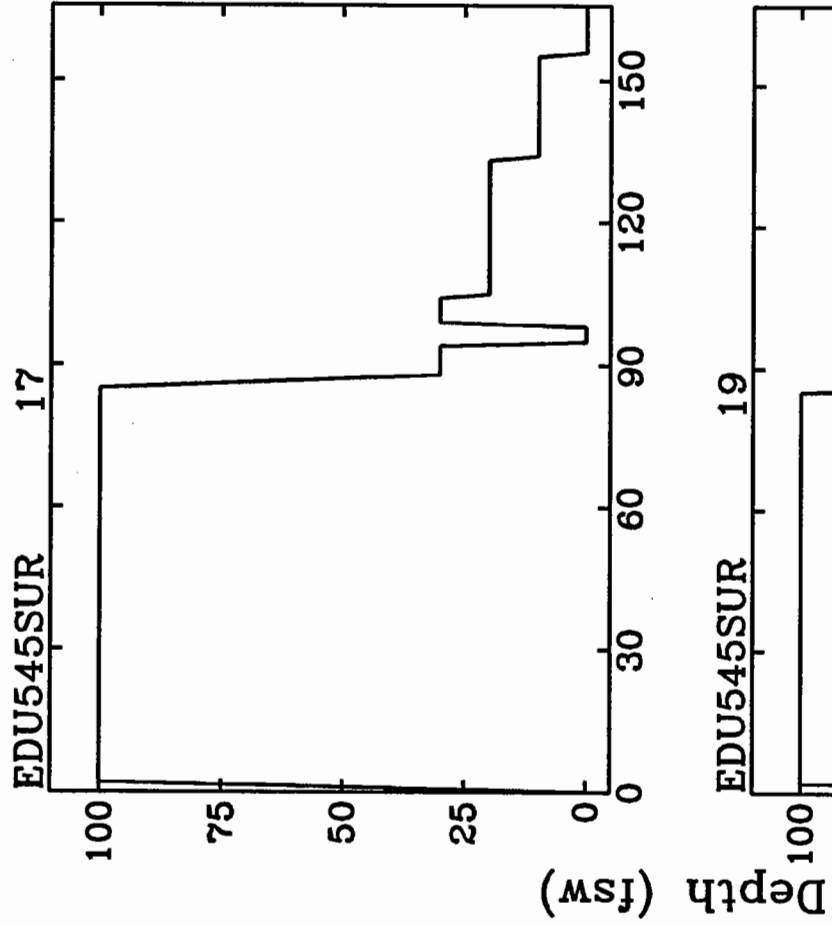
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Profile #64 170.0, 30.0, 88.0, 265.0, 1.0, 1, 0.5, 148.0, 265.0, 0.00, 0.00, 3.00, 170.00, 30.00, 170.00, 36.00, 30.00, 60.00, 30.00, 61.00, 0.00, 64.00, 0.00, 65.00, 20.00, 89.00, 20.00, 90.00, 10.00, 117.00, 10.00, 118.00, 0.00, 1558.00, 0.00,	Profile #65 170.0, 30.0, 88.0, 65.0, 1.0, 1, 0.5, 30.0, 65.0, 0.00, 0.00, 2.00, 170.00, 30.00, 170.00, 36.00, 30.00, 60.00, 30.00, 61.00, 0.00, 64.00, 0.00, 65.00, 20.00, 89.00, 20.00, 90.00, 10.00, 117.00, 10.00, 118.00, 0.00, 1558.00, 0.00,	Profile #66 170.0, 30.0, 88.0, 404.0, 1.0, 1, 1.0, 238.0, 404.0, 0.00, 0.00, 4.00, 170.00, 30.00, 170.00, 36.00, 30.00, 60.00, 30.00, 61.00, 0.00, 64.00, 0.00, 65.00, 20.00, 89.00, 20.00, 90.00, 10.00, 117.00, 10.00, 118.00, 0.00, 1558.00, 0.00,	

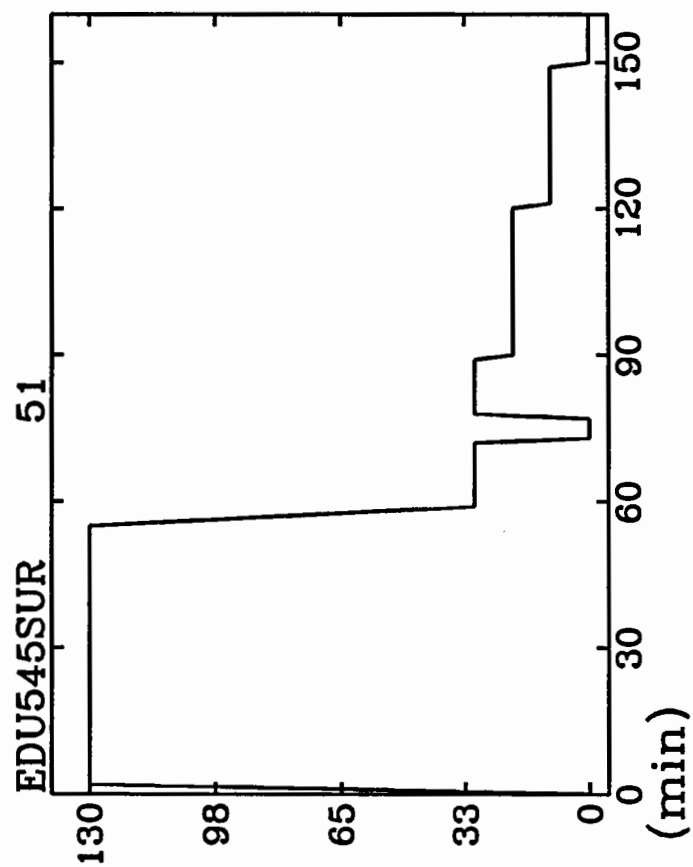
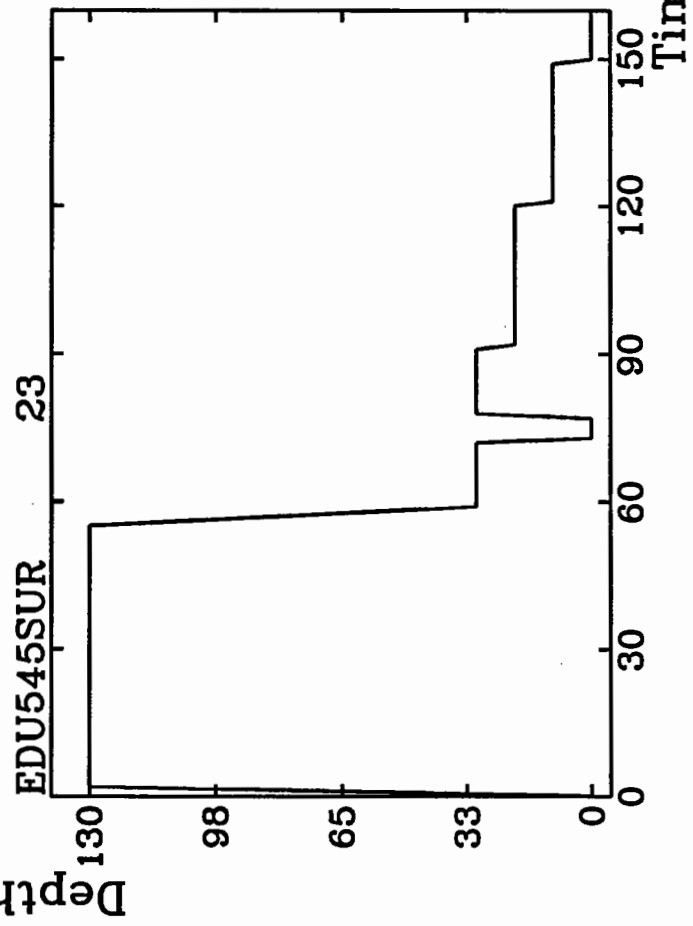
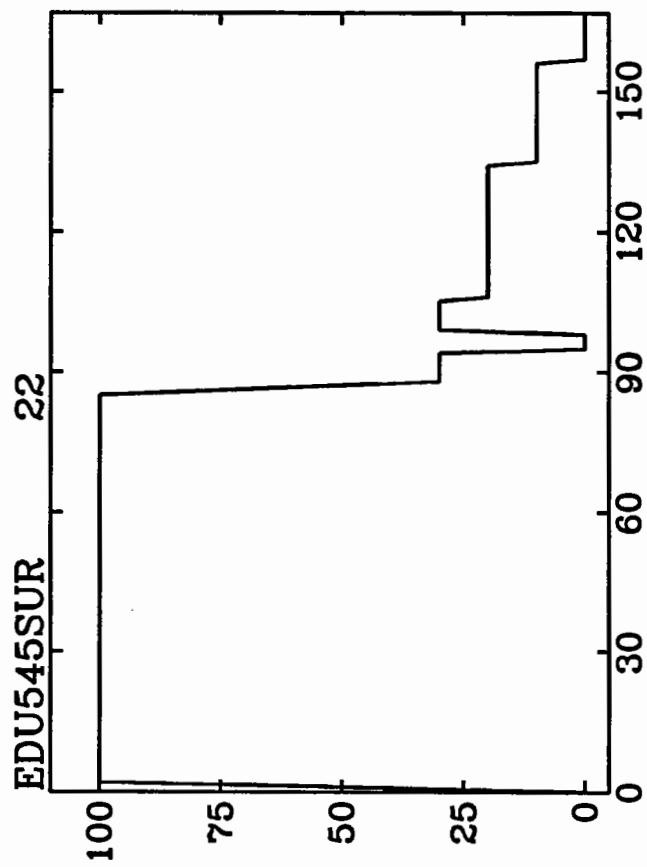
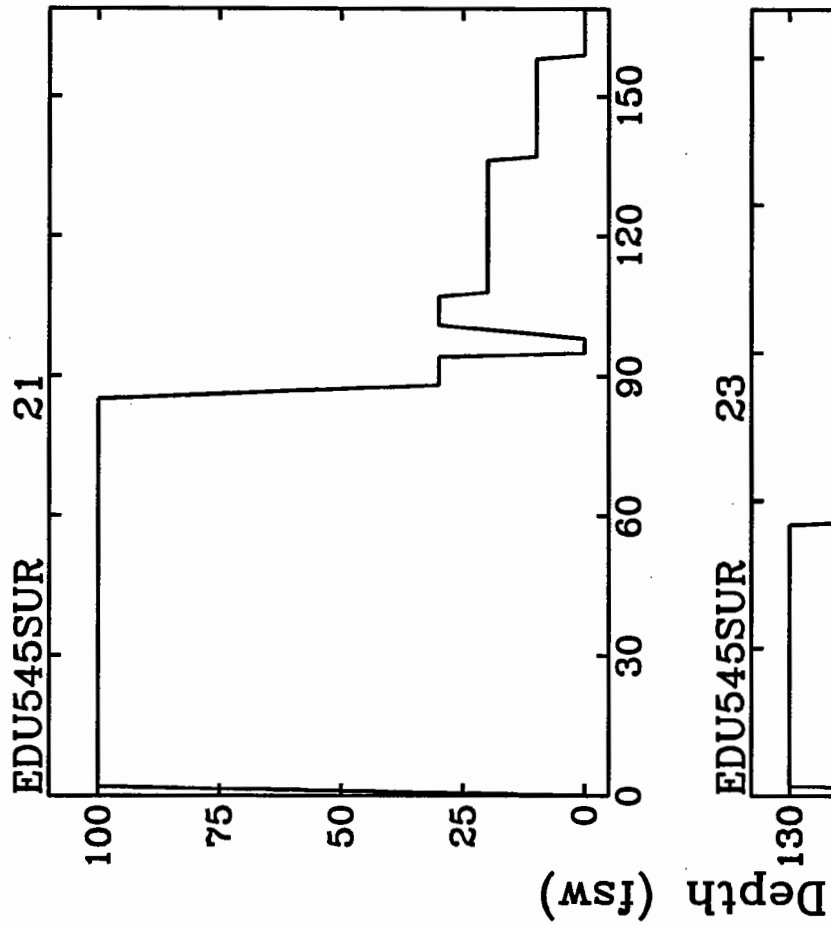


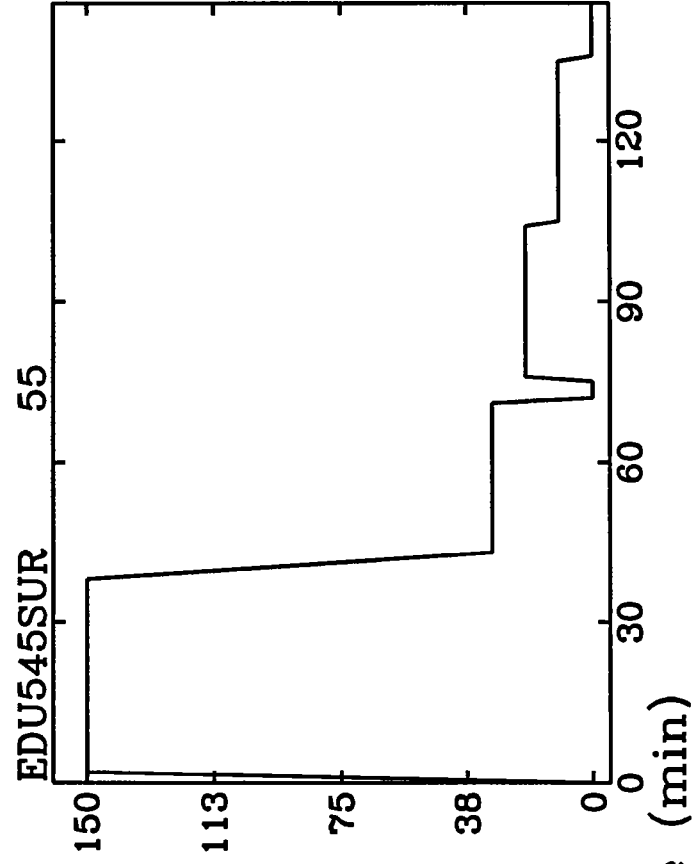
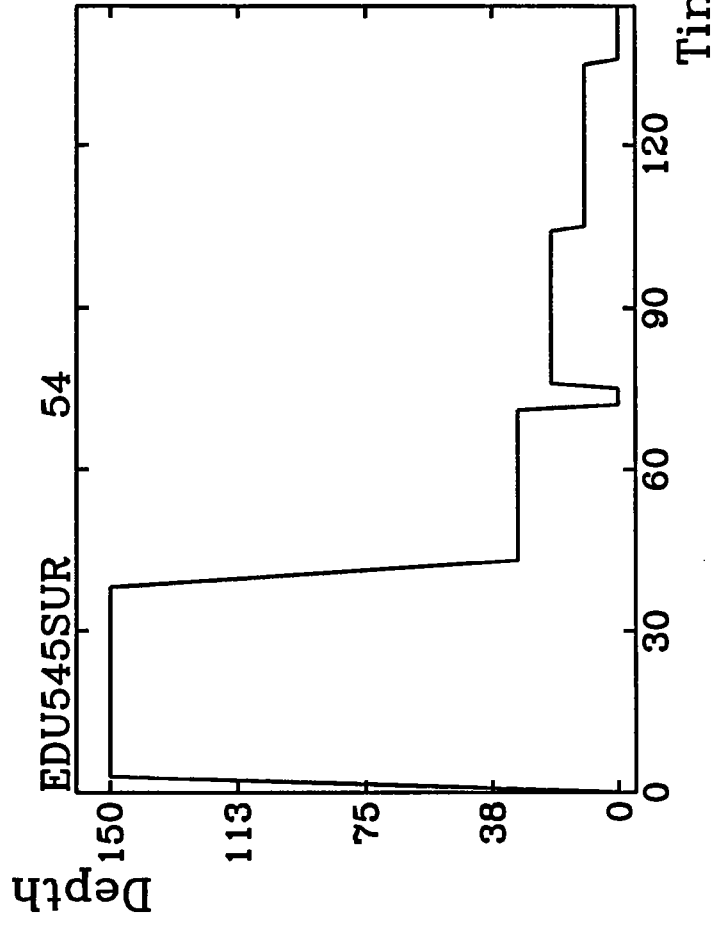
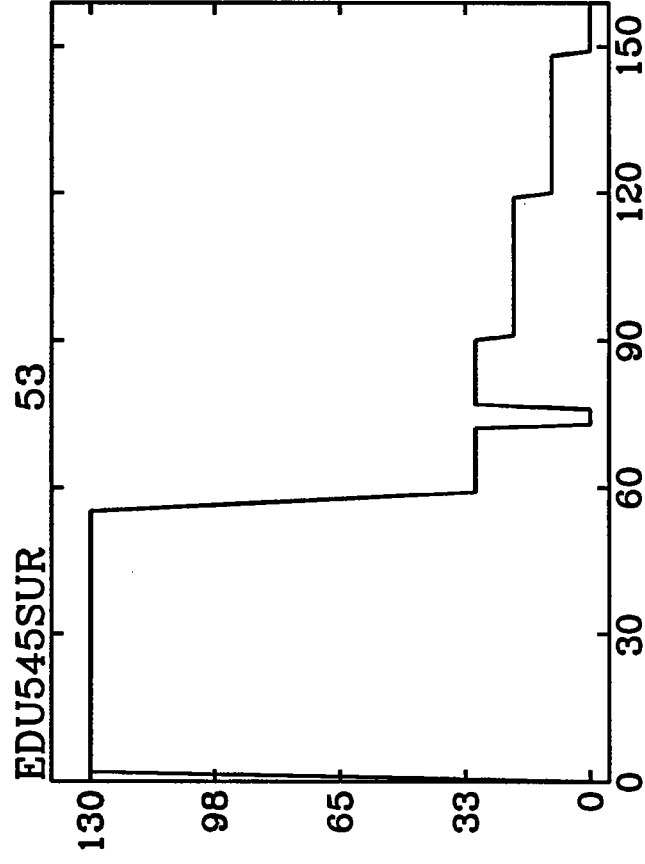
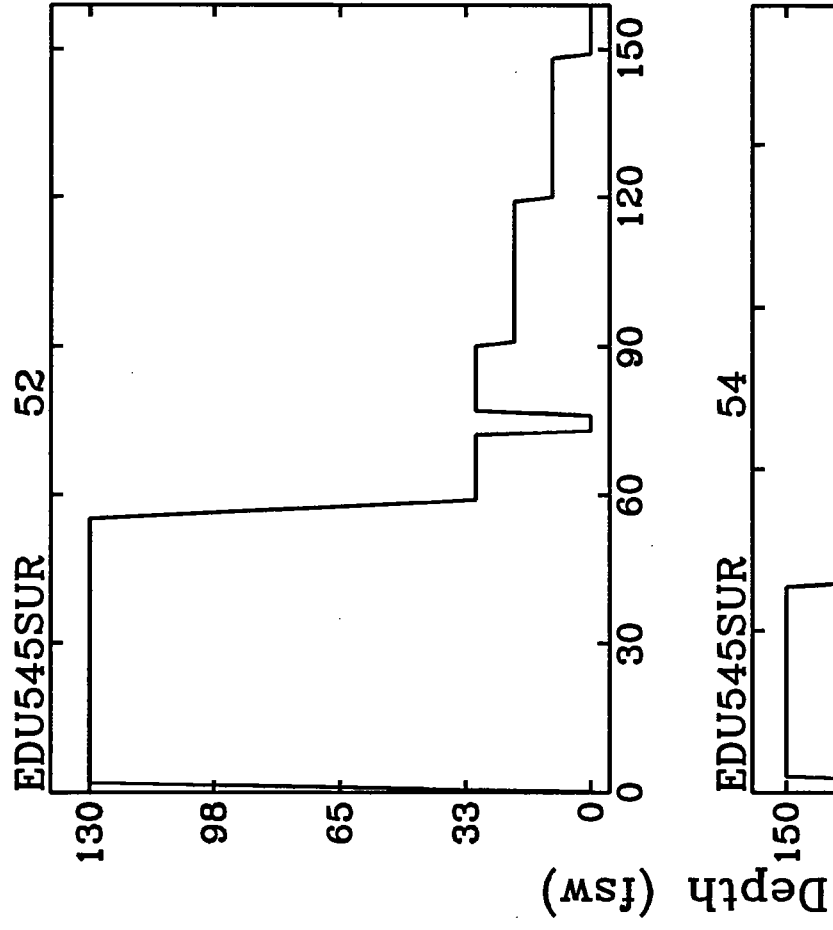


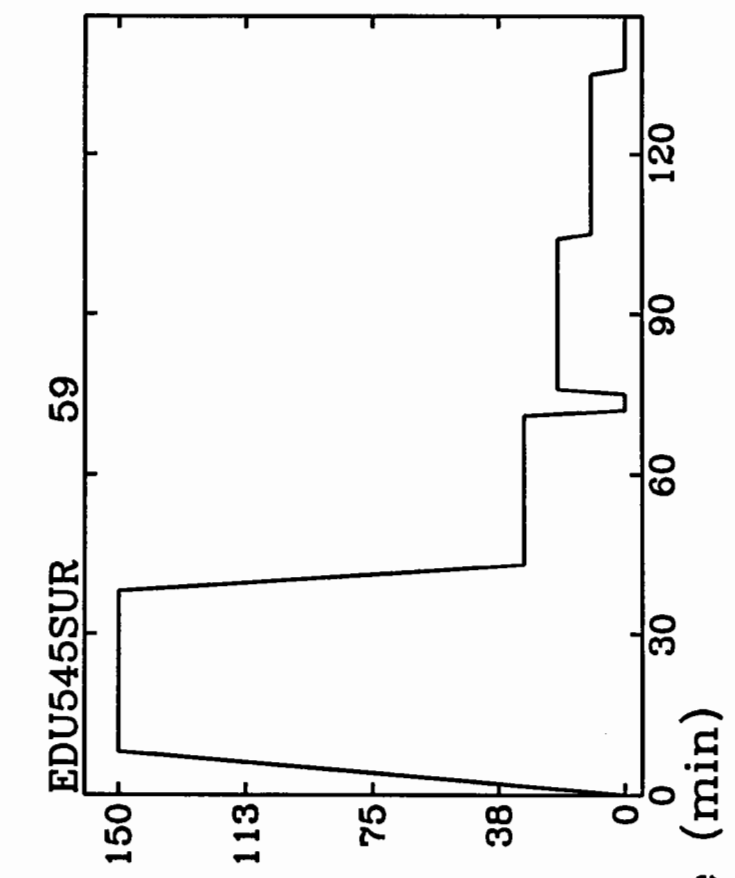
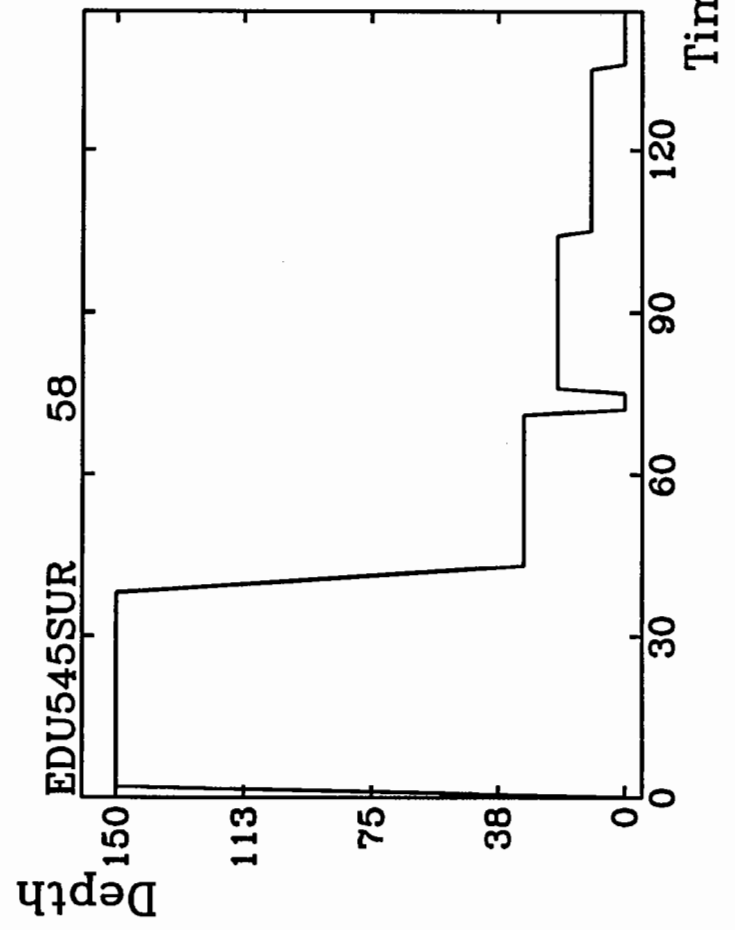
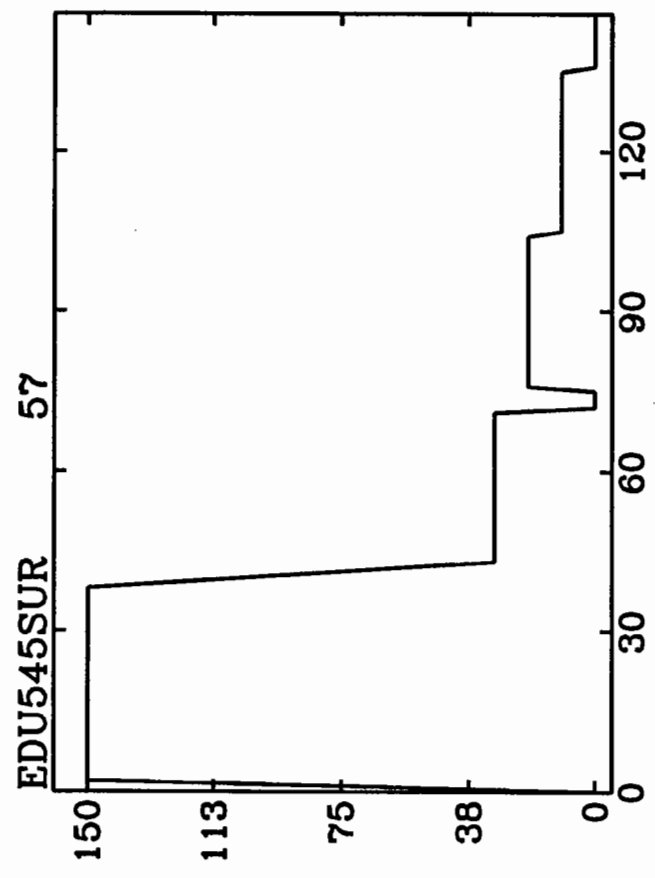
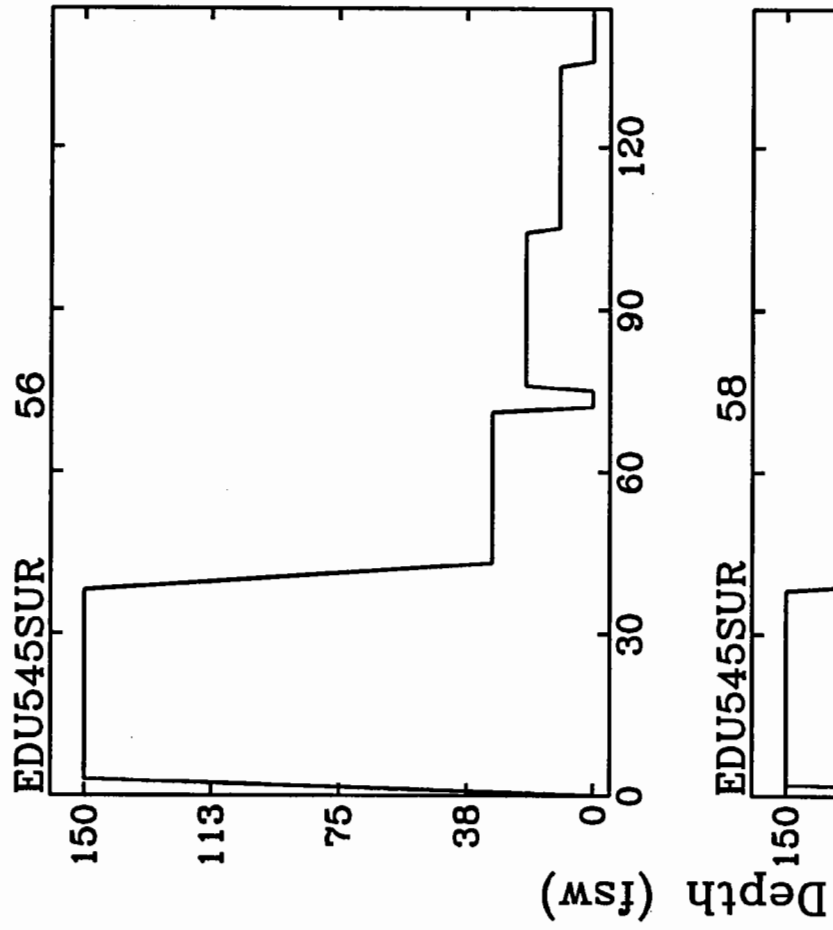


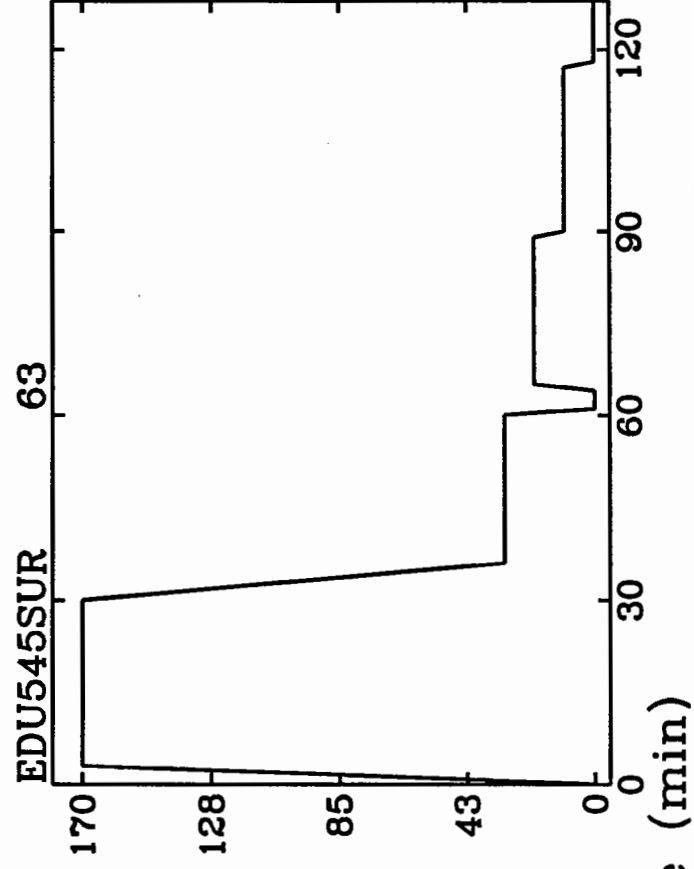
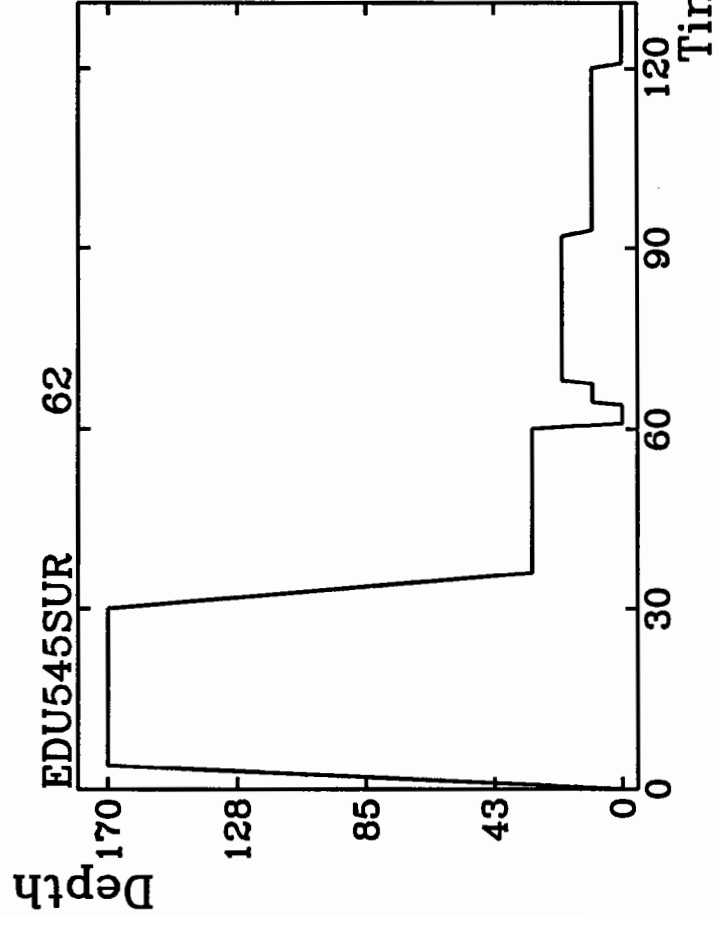
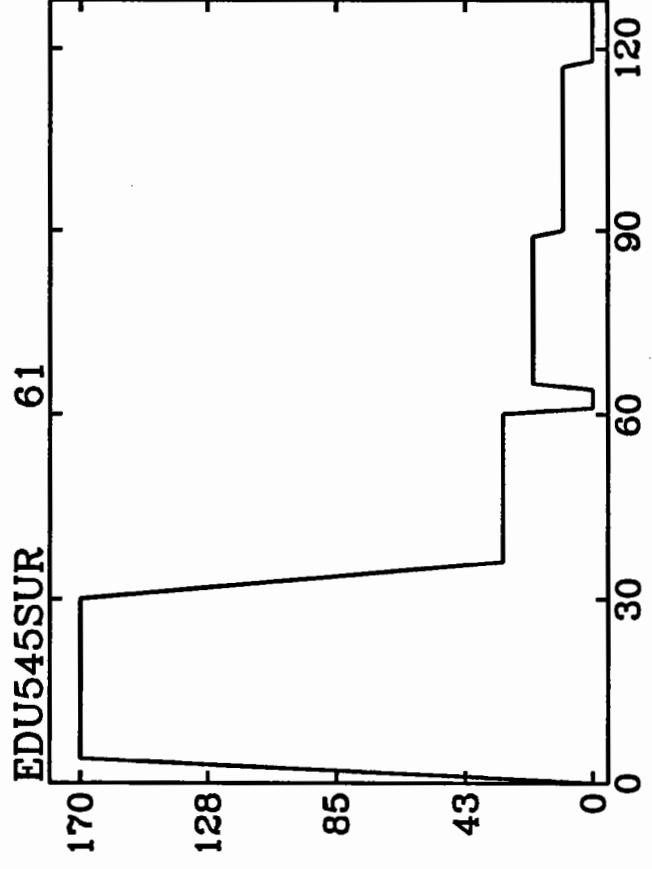
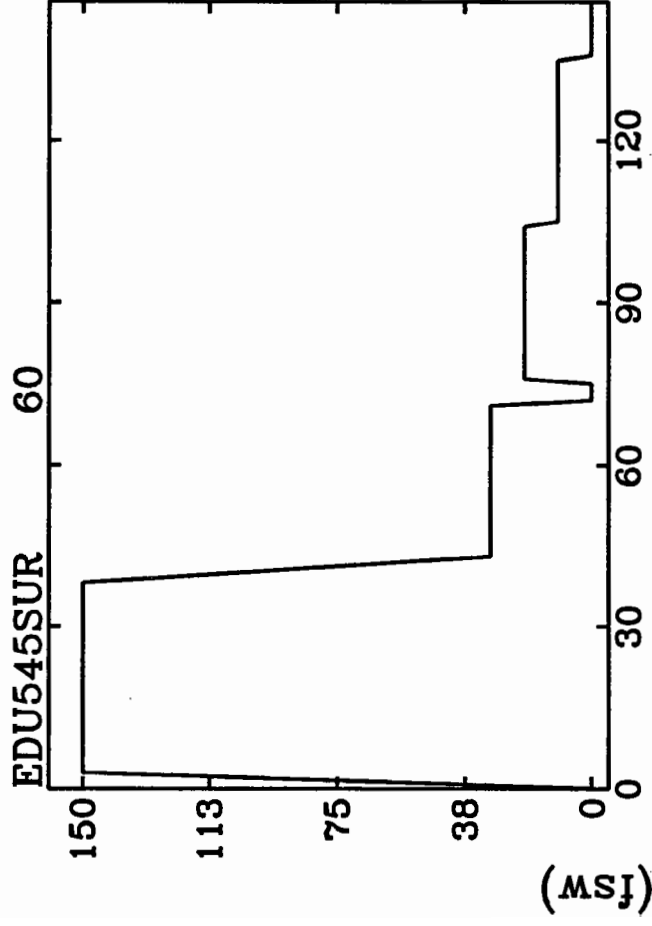


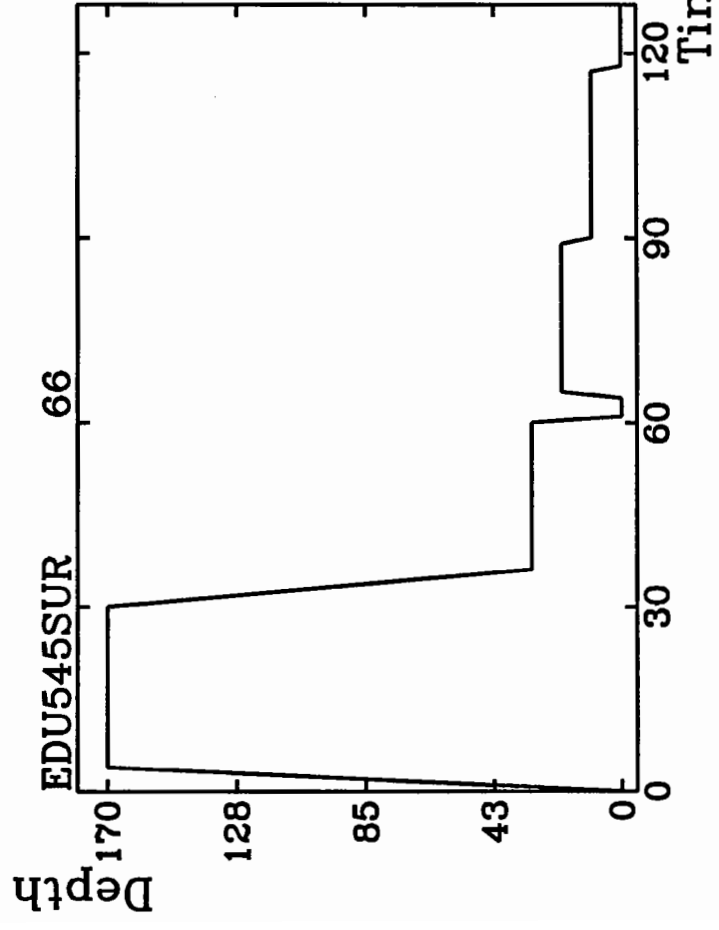
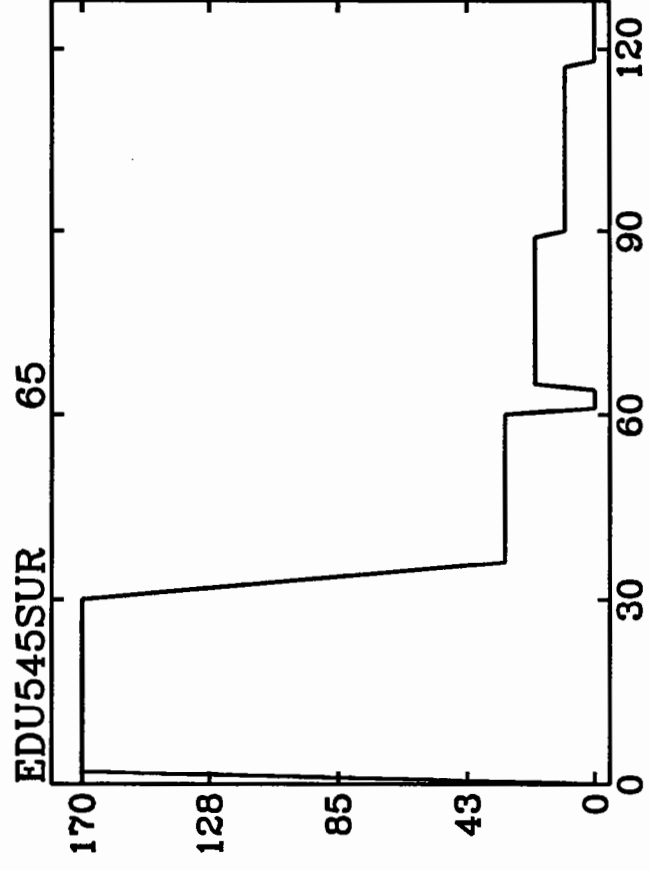
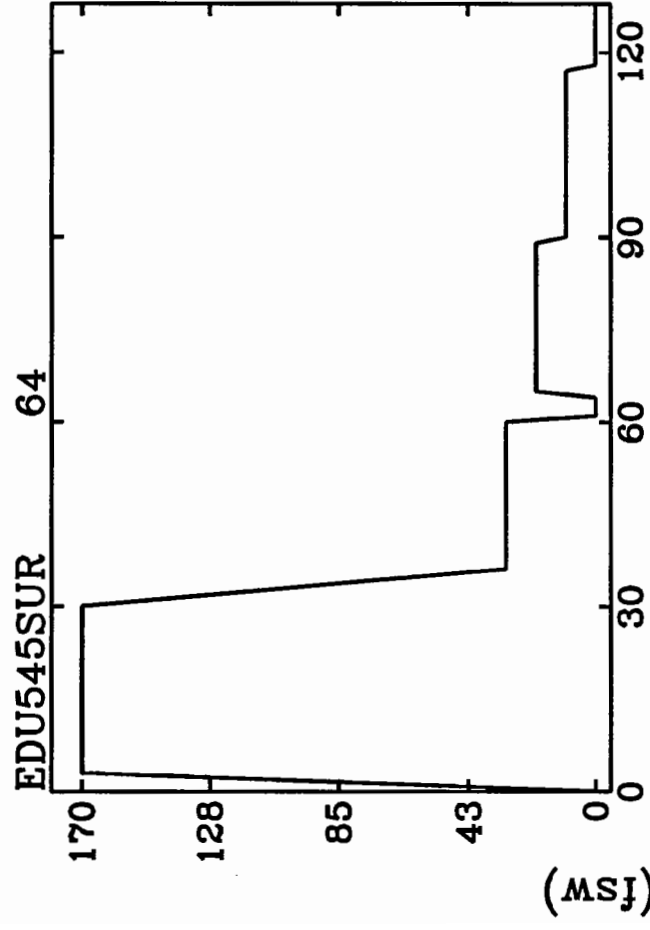












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**IX. Surface
Decompression (O_2)**

SECTION IX: SURFACE DECOMPRESSION (OXYGEN)

A. EDU1351SD 1035 dives; 20 DCS, 233 Marginal

Profile #2	Profile #4	Profile #7	Profile #9
104.0, 85.0, 4.2, 1.0, 3, 0.50, 138.16, 1580.16, 0.00, 0.00, 1.39, 104.00, 85.00, 104.00, 89.16, 0.00, 92.66, 0.00, 93.16, 50.00, 2.99, 0.10, 138.16, 50.00, 140.16, 0.00, 1.00, 0.10, 1580.16, 0.00,	134.0, 60.0, 9.4, 1.0, 2, 0.50, 126.36, 1568.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 68.00, 34.00, 69.20, 0.00, 72.70, 0.00, 73.20, 50.00, 2.99, 0.10, 126.20, 50.00, 128.20, 0.00, 1.00, 0.10, 1568.20, 0.00,	154.0, 50.0, 16.2, 1.0, 3, 0.50, 121.16, 1563.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.80, 34.00, 64.80, 34.00, 66.00, 0.00, 69.50, 0.00, 70.00, 50.00, 2.99, 0.10, 121.00, 50.00, 123.00, 0.00, 1.00, 0.10, 1563.00, 0.00,	154.0, 50.0, 16.2, 1.0, 1, 0.50, 121.16, 1563.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.80, 34.00, 64.80, 34.00, 66.00, 0.00, 69.50, 0.00, 70.00, 50.00, 2.99, 0.10, 121.00, 50.00, 123.00, 0.00, 1.00, 0.10, 1563.00, 0.00,
Profile #12	Profile #13	Profile #16	Profile #18
174.0, 42.0, 19.0, 1.0, 2, 0.50, 114.96, 1556.96, 0.00, 0.00, 2.32, 174.00, 42.00, 174.00, 47.60, 34.00, 59.60, 34.00, 60.80, 0.00, 64.30, 0.00, 64.80, 50.00, 2.99, 0.10, 114.80, 50.00, 116.80, 0.00, 1.00, 0.10, 1556.80, 0.00,	174.0, 42.0, 19.0, 1.0, 1, 0.50, 42.00, 64.46, 0.00, 0.00, 2.32, 174.00, 42.00, 174.00, 47.60, 34.00, 59.60, 34.00, 60.80, 0.00, 64.30, 0.00, 64.80, 50.00, 2.99, 0.10, 114.80, 50.00, 116.80, 0.00, 1.00, 0.10, 1556.80, 0.00,	74.0, 90.0, 3.0, 1.0, 6, 0.50, 109.96, 1551.96, 0.00, 0.00, 0.99, 74.00, 90.00, 74.00, 92.96, 0.00, 96.46, 0.00, 96.96, 40.00, 2.99, 0.10, 109.96, 40.00, 111.96, 0.00, 1.00, 0.10, 1551.96, 0.00,	74.0, 90.0, 3.0, 1.0, 3, 0.50, 106.96, 1548.96, 0.00, 0.00, 0.99, 74.00, 90.00, 74.00, 92.96, 0.00, 96.46, 0.00, 96.96, 40.00, 2.99, 0.10, 106.96, 40.00, 108.96, 0.00, 1.00, 0.10, 1548.96, 0.00,

Profile #22 74.0, 120.0, 3.0, 1.0, 1, 0.50, 141.96, 1583.96, 0.00, 0.00, 0.99, 74.00, 120.00, 74.00, 122.96, 0.00, 126.46, 0.00, 126.96, 40.00, 2.99, 0.10, 141.96, 40.00, 143.96, 0.00, 1.00, 0.10, 1583.96, 0.00,	Profile #24 74.0, 120.0, 3.0, 1.0, 1, 0.50, 138.96, 1580.96, 0.00, 0.00, 0.99, 74.00, 120.00, 74.00, 122.96, 0.00, 126.46, 0.00, 126.96, 40.00, 2.99, 0.10, 138.96, 40.00, 140.96, 0.00, 1.00, 0.10, 1580.96, 0.00,	Profile #25 74.0, 120.0, 3.0, 1.0, 2, 0.50, 138.96, 1580.96, 0.00, 0.00, 0.99, 74.00, 120.00, 74.00, 122.96, 0.00, 126.46, 0.00, 126.96, 40.00, 2.99, 0.10, 138.96, 40.00, 140.96, 0.00, 1.00, 0.10, 1580.96, 0.00,	Profile #27 74.0, 120.0, 3.0, 1.0, 2, 0.50, 135.96, 1577.96, 0.00, 0.00, 0.99, 74.00, 120.00, 74.00, 122.96, 0.00, 126.46, 0.00, 126.96, 40.00, 2.99, 0.10, 135.96, 40.00, 137.96, 0.00, 1.00, 0.10, 1577.96, 0.00,
Profile #29 74.0, 120.0, 3.0, 1.0, 2, 0.50, 133.96, 1575.96, 0.00, 0.00, 0.99, 74.00, 120.00, 74.00, 122.96, 0.00, 126.46, 0.00, 126.96, 40.00, 2.99, 0.10, 133.96, 40.00, 135.96, 0.00, 1.00, 0.10, 1575.96, 0.00,	Profile #30 74.0, 120.0, 3.0, 1.0, 1, 0.50, 133.96, 1575.96, 0.00, 0.00, 0.99, 74.00, 120.00, 74.00, 122.96, 0.00, 126.46, 0.00, 126.96, 40.00, 2.99, 0.10, 133.96, 40.00, 135.96, 0.00, 1.00, 0.10, 1575.96, 0.00,	Profile #32 84.0, 85.0, 3.4, 1.0, 2, 0.50, 111.36, 1553.36, 0.00, 0.00, 1.12, 84.00, 85.00, 84.00, 88.36, 0.00, 91.86, 0.00, 92.36, 40.00, 2.99, 0.10, 111.36, 40.00, 113.36, 0.00, 1.00, 0.10, 1553.36, 0.00,	Profile #33 84.0, 85.0, 3.4, 1.0, 1, 0.50, 111.36, 1553.36, 0.00, 0.00, 1.12, 84.00, 85.00, 84.00, 88.36, 0.00, 91.86, 0.00, 92.36, 40.00, 2.99, 0.10, 111.36, 40.00, 113.36, 0.00, 1.00, 0.10, 1553.36, 0.00,
Profile #35 84.0, 85.0, 3.4, 1.0, 2, 0.50, 108.36, 1550.36, 0.00, 0.00, 1.12, 84.00, 85.00, 84.00, 88.36, 0.00, 91.86, 0.00, 92.36, 40.00, 2.99, 0.10, 108.36, 40.00, 110.36, 0.00, 1.00, 0.10, 1550.36, 0.00,	Profile #37 84.0, 115.0, 3.4, 1.0, 1, 0.50, 170.36, 1612.36, 0.00, 0.00, 1.12, 84.00, 115.00, 84.00, 118.36, 0.00, 121.86, 0.00, 122.36, 40.00, 2.99, 0.10, 170.36, 40.00, 172.36, 0.00, 1.00, 0.10, 1612.36, 0.00,	Profile #39 84.0, 115.0, 3.4, 1.0, 1, 0.50, 153.36, 1595.36, 0.00, 0.00, 1.12, 84.00, 115.00, 84.00, 118.36, 0.00, 121.86, 0.00, 122.36, 40.00, 2.99, 0.10, 153.36, 40.00, 155.36, 0.00, 1.00, 0.10, 1595.36, 0.00,	Profile #42 94.0, 60.0, 3.8, 1.0, 2, 0.50, 72.76, 1514.76, 0.00, 0.00, 1.25, 94.00, 60.00, 94.00, 63.76, 0.00, 67.26, 0.00, 67.76, 40.00, 2.99, 0.10, 72.76, 40.00, 74.76, 0.00, 1.00, 0.10, 1514.76, 0.00,

Profile #44 94.0, 60.0, 3.8, 1.0, 2, 0.50, 69.76, 1511.76, 0.00, 0.00, 1.25, 94.00, 60.00, 94.00, 63.76, 0.00, 67.26, 0.00, 67.76, 40.00, 2.99, 0.10, 69.76, 40.00, 71.76, 0.00, 1.00, 0.10, 1511.76, 0.00,	Profile #46 94.0, 75.0, 3.8, 1.0, 1, 0.50, 97.76, 1539.76, 0.00, 0.00, 1.25, 94.00, 75.00, 94.00, 78.76, 0.00, 82.26, 0.00, 82.76, 40.00, 2.99, 0.10, 97.76, 40.00, 99.76, 0.00, 1.00, 0.10, 1539.76, 0.00,	Profile #48 94.0, 95.0, 3.8, 1.0, 2, 0.50, 152.76, 1594.76, 0.00, 0.00, 1.25, 94.00, 95.00, 94.00, 98.76, 0.00, 102.26, 0.00, 102.76, 40.00, 2.99, 0.10, 152.76, 40.00, 154.76, 0.00, 1.00, 0.10, 1594.76, 0.00,	Profile #50 94.0, 95.0, 3.8, 1.0, 1, 0.50, 125.76, 1567.76, 0.00, 0.00, 1.25, 94.00, 95.00, 94.00, 98.76, 0.00, 102.26, 0.00, 102.76, 40.00, 2.99, 0.10, 125.76, 40.00, 127.76, 0.00, 1.00, 0.10, 1567.76, 0.00,
Profile #52 94.0, 130.0, 3.8, 1.0, 2, 0.50, 176.76, 1618.76, 0.00, 0.00, 1.25, 94.00, 130.00, 94.00, 133.76, 0.00, 137.26, 0.00, 137.76, 40.00, 2.99, 0.10, 176.76, 40.00, 178.76, 0.00, 1.00, 0.10, 1618.76, 0.00,	Profile #54 94.0, 130.0, 3.8, 1.0, 2, 0.50, 173.76, 1615.76, 0.00, 0.00, 1.25, 94.00, 130.00, 94.00, 133.76, 0.00, 137.26, 0.00, 137.76, 40.00, 2.99, 0.10, 173.76, 40.00, 175.76, 0.00, 1.00, 0.10, 1615.76, 0.00,	Profile #57 94.0, 130.0, 3.8, 1.0, 1, 0.50, 167.76, 1609.76, 0.00, 0.00, 1.25, 94.00, 130.00, 94.00, 133.76, 0.00, 137.26, 0.00, 137.76, 40.00, 2.99, 0.10, 167.76, 40.00, 169.76, 0.00, 1.00, 0.10, 1609.76, 0.00,	Profile #58 94.0, 130.0, 3.8, 1.0, 1, 0.50, 167.76, 1609.76, 0.00, 0.00, 1.25, 94.00, 130.00, 94.00, 133.76, 0.00, 137.26, 0.00, 137.76, 40.00, 2.99, 0.10, 167.76, 40.00, 169.76, 0.00, 1.00, 0.10, 1609.76, 0.00,
Profile #61 104.0, 28.0, 4.2, 1.0, 3, 0.50, 38.16, 1480.16, 0.00, 0.00, 1.39, 104.00, 28.00, 104.00, 32.16, 0.00, 35.66, 0.00, 36.16, 40.00, 2.99, 0.10, 38.16, 40.00, 40.16, 0.00, 1.00, 0.10, 1480.16, 0.00,	Profile #63 104.0, 30.0, 4.2, 1.0, 2, 0.50, 40.16, 1482.16, 0.00, 0.00, 1.39, 104.00, 30.00, 104.00, 34.16, 0.00, 37.66, 0.00, 38.16, 40.00, 2.99, 0.10, 40.16, 40.00, 42.16, 0.00, 1.00, 0.10, 1482.16, 0.00,	Profile #65 104.0, 40.0, 4.2, 1.0, 1, 0.50, 50.16, 1492.16, 0.00, 0.00, 1.39, 104.00, 40.00, 104.00, 44.16, 0.00, 47.66, 0.00, 48.16, 40.00, 2.99, 0.10, 50.16, 40.00, 52.16, 0.00, 1.00, 0.10, 1492.16, 0.00,	Profile #66 104.0, 40.0, 4.2, 1.0, 1, 0.50, 50.16, 1492.16, 0.00, 0.00, 1.39, 104.00, 40.00, 104.00, 44.16, 0.00, 47.66, 0.00, 48.16, 40.00, 2.99, 0.10, 50.16, 40.00, 52.16, 0.00, 1.00, 0.10, 1492.16, 0.00,

Profile #69 104.0, 60.0, 4.2, 1.0, 3, 0.50, 101.16, 1543.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 101.16, 40.00, 103.16, 0.00, 1.00, 0.10, 1543.16, 0.00,	Profile #70 104.0, 60.0, 4.2, 1.0, 2, 0.50, 94.16, 1536.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 94.16, 40.00, 96.16, 0.00, 1.00, 0.10, 1536.16, 0.00,	Profile #71 104.0, 60.0, 4.2, 1.0, 2, 0.50, 94.16, 1536.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 94.16, 40.00, 96.16, 0.00, 1.00, 0.10, 1536.16, 0.00,	Profile #73 104.0, 60.0, 4.2, 1.0, 2, 0.50, 88.16, 1530.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 88.16, 40.00, 90.16, 0.00, 1.00, 0.10, 1530.16, 0.00,
Profile #77 104.0, 60.0, 4.2, 1.0, 1, 0.50, 77.16, 1519.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 77.16, 40.00, 79.16, 0.00, 1.00, 0.10, 1519.16, 0.00,	Profile #79 104.0, 60.0, 4.2, 1.0, 1, 0.50, 75.16, 1517.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 75.16, 40.00, 77.16, 0.00, 1.00, 0.10, 1517.16, 0.00,	Profile #80 104.0, 60.0, 4.2, 1.0, 1, 0.50, 75.16, 1517.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 75.16, 40.00, 77.16, 0.00, 1.00, 0.10, 1517.16, 0.00,	Profile #82 104.0, 60.0, 4.2, 1.0, 1, 0.50, 73.16, 1515.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 73.16, 40.00, 75.16, 0.00, 1.00, 0.10, 1515.16, 0.00,
Profile #83 104.0, 60.0, 4.2, 1.0, 1, 0.50, 73.16, 1515.16, 0.00, 0.00, 1.39, 104.00, 60.00, 104.00, 64.16, 0.00, 67.66, 0.00, 68.16, 40.00, 2.99, 0.10, 73.16, 40.00, 75.16, 0.00, 1.00, 0.10, 1515.16, 0.00,	Profile #85 104.0, 75.0, 4.2, 1.0, 1, 0.50, 102.16, 1544.16, 0.00, 0.00, 1.39, 104.00, 75.00, 104.00, 79.16, 0.00, 82.66, 0.00, 83.16, 40.00, 2.99, 0.10, 102.16, 40.00, 104.16, 0.00, 1.00, 0.10, 1544.16, 0.00,	Profile #89 104.0, 75.0, 4.2, 1.0, 1, 0.50, 96.16, 1538.16, 0.00, 0.00, 1.39, 104.00, 75.00, 104.00, 79.16, 0.00, 82.66, 0.00, 83.16, 40.00, 2.99, 0.10, 96.16, 40.00, 98.16, 0.00, 1.00, 0.10, 1538.16, 0.00,	Profile #91 104.0, 75.0, 4.2, 1.0, 1, 0.50, 94.16, 1536.16, 0.00, 0.00, 1.39, 104.00, 75.00, 104.00, 79.16, 0.00, 82.66, 0.00, 83.16, 40.00, 2.99, 0.10, 94.16, 40.00, 96.16, 0.00, 1.00, 0.10, 1536.16, 0.00,

Profile #92 104.0, 75.0, 4.2, 1.0, 1, 0.50, 94.16, 1536.16, 0.00, 0.00, 1.39, 104.00, 75.00, 104.00, 79.16, 0.00, 82.66, 0.00, 83.16, 40.00, 2.99, 0.10, 94.16, 40.00, 96.16, 0.00, 1.00, 0.10, 1536.16, 0.00,	Profile #93 104.0, 75.0, 4.2, 1.0, 1, 1.00, 94.16, 1536.16, 0.00, 0.00, 1.39, 104.00, 75.00, 104.00, 79.16, 0.00, 82.66, 0.00, 83.16, 40.00, 2.99, 0.10, 94.16, 40.00, 96.16, 0.00, 1.00, 0.10, 1536.16, 0.00,	Profile #98 104.0, 85.0, 4.2, 1.0, 1, 0.50, 112.16, 1554.16, 0.00, 0.00, 1.39, 104.00, 85.00, 104.00, 89.16, 0.00, 92.66, 0.00, 93.16, 40.00, 2.99, 0.10, 112.16, 40.00, 114.16, 0.00, 1.00, 0.10, 1554.16, 0.00,	Profile #99 104.0, 85.0, 4.2, 1.0, 1, 0.50, 112.16, 1554.16, 0.00, 0.00, 1.39, 104.00, 85.00, 104.00, 89.16, 0.00, 92.66, 0.00, 93.16, 40.00, 2.99, 0.10, 112.16, 40.00, 114.16, 0.00, 1.00, 0.10, 1554.16, 0.00,
Profile #101 104.0, 85.0, 4.2, 1.0, 2, 0.50, 109.16, 1551.16, 0.00, 0.00, 1.39, 104.00, 85.00, 104.00, 89.16, 0.00, 92.66, 0.00, 93.16, 40.00, 2.99, 0.10, 109.16, 40.00, 111.16, 0.00, 1.00, 0.10, 1551.16, 0.00,	Profile #102 104.0, 85.0, 4.2, 1.0, 1, 1.00, 109.16, 1551.16, 0.00, 0.00, 1.39, 104.00, 85.00, 104.00, 89.16, 0.00, 92.66, 0.00, 93.16, 40.00, 2.99, 0.10, 109.16, 40.00, 111.16, 0.00, 1.00, 0.10, 1551.16, 0.00,	Profile #105 104.0, 120.0, 4.2, 1.0, 1, 0.50, 178.16, 1620.16, 0.00, 0.00, 1.39, 104.00, 120.00, 104.00, 124.16, 0.00, 127.66, 0.00, 128.16, 40.00, 2.99, 0.10, 178.16, 40.00, 180.16, 0.00, 1.00, 0.10, 1620.16, 0.00,	Profile #110 104.0, 120.0, 4.2, 1.0, 3, 0.50, 169.16, 1611.16, 0.00, 0.00, 1.39, 104.00, 120.00, 104.00, 124.16, 0.00, 127.66, 0.00, 128.16, 40.00, 2.99, 0.10, 169.16, 40.00, 171.16, 0.00, 1.00, 0.10, 1611.16, 0.00,
Profile #112 104.0, 120.0, 4.2, 1.0, 1, 0.50, 175.16, 1617.16, 0.00, 0.00, 1.39, 104.00, 120.00, 104.00, 124.16, 0.00, 127.66, 0.00, 128.16, 40.00, 2.99, 0.10, 175.16, 40.00, 177.16, 0.00, 1.00, 0.10, 1617.16, 0.00,	Profile #114 114.0, 55.0, 4.6, 1.0, 2, 0.50, 79.56, 1521.56, 0.00, 0.00, 1.52, 114.00, 55.00, 114.00, 59.56, 0.00, 63.06, 0.00, 63.56, 40.00, 2.99, 0.10, 79.56, 40.00, 81.56, 0.00, 1.00, 0.10, 1521.56, 0.00,	Profile #116 114.0, 55.0, 4.6, 1.0, 1, 0.50, 78.56, 1520.56, 0.00, 0.00, 1.52, 114.00, 55.00, 114.00, 59.56, 0.00, 63.06, 0.00, 63.56, 40.00, 2.99, 0.10, 78.56, 40.00, 80.56, 0.00, 1.00, 0.10, 1520.56, 0.00,	Profile #119 114.0, 55.0, 4.6, 1.0, 1, 0.50, 72.56, 1514.56, 0.00, 0.00, 1.52, 114.00, 55.00, 114.00, 59.56, 0.00, 63.06, 0.00, 63.56, 40.00, 2.99, 0.10, 72.56, 40.00, 74.56, 0.00, 1.00, 0.10, 1514.56, 0.00,

Profile #120 114.0, 55.0, 4.6, 1.0, 1, 1.00, 72.56, 1514.56, 0.00, 0.00, 1.52, 114.00, 55.00, 114.00, 59.56, 0.00, 63.06, 0.00, 63.56, 40.00, 2.99, 0.10, 72.56, 40.00, 74.56, 0.00, 1.00, 0.10, 1514.56, 0.00,	Profile #124 114.0, 75.0, 4.6, 1.0, 5, 0.50, 114.56, 1556.56, 0.00, 0.00, 1.52, 114.00, 75.00, 114.00, 79.56, 0.00, 83.06, 0.00, 83.56, 40.00, 2.99, 0.10, 114.56, 40.00, 116.56, 0.00, 1.00, 0.10, 1556.56, 0.00,	Profile #128 114.0, 105.0, 10.6, 1.0, 2, 0.50, 170.56, 1612.56, 0.00, 0.00, 1.52, 114.00, 105.00, 114.00, 108.20, 34.00, 114.20, 34.00, 115.40, 0.00, 118.90, 0.00, 119.40, 40.00, 2.99, 0.10, 170.40, 40.00, 172.40, 0.00, 1.00, 0.10, 1612.40, 0.00,	Profile #129 114.0, 105.0, 10.6, 1.0, 4, 0.50, 165.56, 1607.56, 0.00, 0.00, 1.52, 114.00, 105.00, 114.00, 108.20, 34.00, 114.20, 34.00, 115.40, 0.00, 118.90, 0.00, 119.40, 40.00, 2.99, 0.10, 165.40, 40.00, 167.40, 0.00, 1.00, 0.10, 1607.40, 0.00,
Profile #132 114.0, 105.0, 10.6, 1.0, 1, 1.00, 158.56, 1600.56, 0.00, 0.00, 1.52, 114.00, 105.00, 114.00, 108.20, 34.00, 114.20, 34.00, 115.40, 0.00, 118.90, 0.00, 119.40, 40.00, 2.99, 0.10, 158.40, 40.00, 160.40, 0.00, 1.00, 0.10, 1600.40, 0.00,	Profile #135 114.0, 110.0, 16.6, 1.0, 1, 0.50, 184.56, 1626.56, 0.00, 0.00, 1.52, 114.00, 110.00, 114.00, 113.20, 34.00, 125.20, 34.00, 126.40, 0.00, 129.90, 0.00, 130.40, 40.00, 2.99, 0.10, 184.40, 40.00, 186.40, 0.00, 1.00, 0.10, 1626.40, 0.00,	Profile #138 124.0, 45.0, 5.0, 1.0, 1, 0.50, 68.96, 1510.96, 0.00, 0.00, 1.65, 124.00, 45.00, 124.00, 49.96, 0.00, 53.46, 0.00, 2.99, 0.10, 53.96, 40.00, 68.96, 40.00, 70.96, 0.00, 1.00, 0.10, 1510.96, 0.00,	Profile #141 124.0, 45.0, 5.0, 1.0, 1, 0.50, 62.96, 1504.96, 0.00, 0.00, 1.65, 124.00, 45.00, 124.00, 49.96, 0.00, 53.46, 0.00, 2.99, 0.10, 53.96, 40.00, 62.96, 40.00, 64.96, 0.00, 1.00, 0.10, 1504.96, 0.00,

Profile #143 124.0, 45.0, 5.0, 1.0, 1, 0.50, 59.96, 1501.96, 0.00, 0.00, 1.65, 124.00, 45.00, 124.00, 49.96, 0.00, 53.46, 0.00, 53.96, 40.00, 2.99, 0.10, 59.96, 40.00, 61.96, 0.00, 1.00, 0.10, 1501.96, 0.00,	Profile #145 124.0, 65.0, 8.0, 1.0, 4, 0.50, 111.96, 1553.96, 0.00, 0.00, 1.65, 124.00, 65.00, 124.00, 68.60, 34.00, 71.60, 34.00, 72.80, 0.00, 76.30, 0.00, 76.80, 40.00, 2.99, 0.10, 111.80, 40.00, 113.80, 0.00, 1.00, 0.10, 1553.80, 0.00,	Profile #146 124.0, 65.0, 8.0, 1.0, 3, 0.50, 106.96, 1548.96, 0.00, 0.00, 1.65, 124.00, 65.00, 124.00, 68.60, 34.00, 71.60, 34.00, 72.80, 0.00, 76.30, 0.00, 76.80, 40.00, 2.99, 0.10, 106.80, 40.00, 108.80, 0.00, 1.00, 0.10, 1548.80, 0.00,	Profile #147 124.0, 65.0, 8.0, 1.0, 1, 0.50, 106.96, 1548.96, 0.00, 0.00, 1.65, 124.00, 65.00, 124.00, 68.60, 34.00, 71.60, 34.00, 72.80, 0.00, 76.30, 0.00, 76.80, 40.00, 2.99, 0.10, 106.80, 40.00, 108.80, 0.00, 1.00, 0.10, 1548.80, 0.00,
Profile #149 124.0, 65.0, 8.0, 1.0, 2, 0.50, 103.96, 1545.96, 0.00, 0.00, 1.65, 124.00, 65.00, 124.00, 68.60, 34.00, 71.60, 34.00, 72.80, 0.00, 76.30, 0.00, 76.80, 40.00, 2.99, 0.10, 103.80, 40.00, 105.80, 0.00, 1.00, 0.10, 1545.80, 0.00,	Profile #150 124.0, 65.0, 8.0, 1.0, 1, 0.50, 103.96, 1545.96, 0.00, 0.00, 1.65, 124.00, 65.00, 124.00, 68.60, 34.00, 71.60, 34.00, 72.80, 0.00, 76.30, 0.00, 76.80, 40.00, 2.99, 0.10, 103.80, 40.00, 105.80, 0.00, 1.00, 0.10, 1545.80, 0.00,	Profile #154 124.0, 100.0, 26.0, 1.0, 3, 0.50, 182.96, 1624.96, 0.00, 0.00, 1.65, 124.00, 100.00, 124.00, 103.20, 44.00, 109.20, 44.00, 110.20, 34.00, 125.20, 34.00, 126.40, 0.00, 129.90, 0.00, 130.40, 40.00, 2.99, 0.10, 183.40, 40.00, 185.40, 0.00, 1.00, 0.10, 1625.40, 0.00,	Profile #156 124.0, 100.0, 23.0, 1.0, 1, 1.00, 174.96, 1616.96, 0.00, 0.00, 1.65, 124.00, 100.00, 124.00, 103.20, 44.00, 109.20, 44.00, 110.20, 34.00, 122.20, 34.00, 123.40, 0.00, 126.90, 0.00, 127.40, 40.00, 2.99, 0.10, 175.40, 40.00, 177.40, 0.00, 1.00, 0.10, 1617.40, 0.00,

Profile #159 124.0, 100.0, 23.0, 1.0, 1, 0.50, 169.96, 1611.96, 0.00, 0.00, 1.65, 124.00, 100.00, 124.00, 103.20, 44.00, 109.20, 44.00, 110.20, 34.00, 122.20, 34.00, 123.40, 0.00, 126.90, 0.00, 127.40, 40.00, 2.99, 0.10, 170.40, 40.00, 172.40, 0.00, 1.00, 0.10, 1612.40, 0.00,	Profile #160 124.0, 100.0, 23.0, 1.0, 1, 0.50, 169.96, 1611.96, 0.00, 0.00, 1.65, 124.00, 100.00, 124.00, 103.20, 44.00, 109.20, 44.00, 110.20, 34.00, 122.20, 34.00, 123.40, 0.00, 126.90, 0.00, 127.40, 40.00, 2.99, 0.10, 170.40, 40.00, 172.40, 0.00, 1.00, 0.10, 1612.40, 0.00,	Profile #162 124.0, 100.0, 23.0, 1.0, 2, 0.50, 166.96, 1608.96, 0.00, 0.00, 1.65, 124.00, 100.00, 124.00, 103.20, 44.00, 109.20, 44.00, 110.20, 34.00, 122.20, 34.00, 123.40, 0.00, 126.90, 0.00, 127.40, 40.00, 2.99, 0.10, 167.40, 40.00, 169.40, 0.00, 1.00, 0.10, 1609.40, 0.00,	Profile #163 124.0, 100.0, 23.0, 1.0, 1, 0.50, 166.96, 1608.96, 0.00, 0.00, 1.65, 124.00, 100.00, 124.00, 103.20, 44.00, 109.20, 44.00, 110.20, 34.00, 122.20, 34.00, 123.40, 0.00, 126.90, 0.00, 127.40, 40.00, 2.99, 0.10, 167.40, 40.00, 169.40, 0.00, 1.00, 0.10, 1609.40, 0.00,
Profile #168 134.0, 35.0, 5.4, 1.0, 1, 0.50, 53.36, 1495.36, 0.00, 0.00, 1.79, 134.00, 35.00, 134.00, 40.36, 0.00, 43.86, 0.00, 44.36, 40.00, 2.99, 0.10, 53.36, 40.00, 55.36, 0.00, 1.00, 0.10, 1495.36, 0.00,	Profile #170 134.0, 35.0, 5.4, 1.0, 1, 0.50, 51.36, 1493.36, 0.00, 0.00, 1.79, 134.00, 35.00, 134.00, 40.36, 0.00, 43.86, 0.00, 44.36, 40.00, 2.99, 0.10, 51.36, 40.00, 53.36, 0.00, 1.00, 0.10, 1493.36, 0.00,	Profile #172 134.0, 35.0, 5.4, 1.0, 1, 0.50, 49.36, 1491.36, 0.00, 0.00, 1.79, 134.00, 35.00, 134.00, 40.36, 0.00, 43.86, 0.00, 44.36, 40.00, 2.99, 0.10, 49.36, 40.00, 51.36, 0.00, 1.00, 0.10, 1491.36, 0.00,	Profile #174 134.0, 52.0, 9.4, 1.0, 1, 0.50, 88.36, 1530.36, 0.00, 0.00, 1.79, 134.00, 52.00, 134.00, 56.00, 34.00, 60.00, 34.00, 61.20, 0.00, 64.70, 0.00, 65.20, 40.00, 2.99, 0.10, 88.20, 40.00, 90.20, 0.00, 1.00, 0.10, 1530.20, 0.00,

Profile #177 134.0, 60.0, 10.4, 1.0, 1, 0.50, 102.36, 1544.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 102.20, 40.00, 104.20, 0.00, 1.00, 0.10 1544.20, 0.00,	Profile #178 134.0, 60.0, 10.4, 1.0, 1, 0.50, 102.36, 1544.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 102.20, 40.00, 104.20, 0.00, 1.00, 0.10, 1544.20, 0.00,	Profile #180 134.0, 60.0, 10.4, 1.0, 1, 0.50, 100.36, 1542.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 100.20, 40.00, 102.20, 0.00, 1.00, 0.10, 1542.20, 0.00,	Profile #181 134.0, 60.0, 10.4, 1.0, 1, 0.50, 94.36, 1536.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 94.20, 40.00, 96.20, 0.00, 1.00, 0.10, 1536.20, 0.00,
Profile #182 134.0, 60.0, 10.4, 1.0, 1, 1.00, 94.36, 1536.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 94.20, 40.00, 96.20, 0.00, 1.00, 0.10, 1536.20, 0.00,	Profile #183 134.0, 60.0, 10.4, 1.0, 1, 0.50, 94.36, 1536.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 94.20, 40.00, 96.20, 0.00, 1.00, 0.10, 1536.20, 0.00,	Profile #184 134.0, 60.0, 10.4, 1.0, 1, 1.00, 94.36, 1536.36, 0.00, 0.00, 1.79, 134.00, 60.00, 134.00, 64.00, 34.00, 69.00, 34.00, 70.20, 0.00, 73.70, 0.00, 74.20, 40.00, 2.99, 0.10, 94.20, 40.00, 96.20, 0.00, 1.00, 0.10, 1536.20, 0.00,	Profile #188 134.0, 90.0, 27.4, 1.0, 1, 0.50, 167.36, 1609.36, 0.00, 0.00, 1.79, 134.00, 90.00, 134.00, 93.60, 44.00, 103.60, 44.00, 104.60, 34.00, 116.60, 34.00, 117.80, 0.00, 121.30, 0.00, 121.80, 40.00, 2.99, 0.10, 167.80, 40.00, 169.80, 0.00, 1.00, 0.10, 1609.80, 0.00,

Profile #190 134.0, 90.0, 27.4, 1.0, 1, 0.50, 164.36, 1606.36, 0.00, 0.00, 1.79, 134.00, 90.00, 134.00, 93.60, 44.00, 103.60, 44.00, 104.60, 34.00, 116.60, 34.00, 117.80, 0.00, 121.30, 0.00, 121.80, 40.00, 2.99, 0.10, 164.80, 40.00, 166.80, 0.00, 1.00, 0.10, 1606.80, 0.00,	Profile #192 134.0, 90.0, 27.4, 1.0, 1, 0.50, 161.36, 1603.36, 0.00, 0.00, 1.79, 134.00, 90.00, 134.00, 93.60, 44.00, 103.60, 44.00, 104.60, 34.00, 116.60, 34.00, 117.80, 0.00, 121.30, 0.00, 121.80, 40.00, 2.99, 0.10, 161.80, 40.00, 163.80, 0.00, 1.00, 0.10, 1603.80, 0.00,	Profile #194 134.0, 90.0, 27.4, 1.0, 1, 0.50, 158.36, 1600.36, 0.00, 0.00, 1.79, 134.00, 90.00, 134.00, 93.60, 44.00, 103.60, 44.00, 104.60, 34.00, 116.60, 34.00, 117.80, 0.00, 121.30, 0.00, 121.80, 40.00, 2.99, 0.10, 158.80, 40.00, 160.80, 0.00, 1.00, 0.10, 1600.80, 0.00,	Profile #197 144.0, 30.0, 5.8, 1.0, 1, 0.50, 50.76, 1492.76, 0.00, 0.00, 1.92, 144.00, 30.00, 144.00, 35.76, 0.00, 39.26, 0.00, 39.76, 40.00, 2.99, 0.10, 50.76, 40.00, 52.76, 0.00, 1.00, 0.10, 1492.76, 0.00,
Profile #208 144.0, 65.0, 15.8, 1.0, 1, 0.50, 122.76, 1564.76, 0.00, 0.00, 1.92, 144.00, 65.00, 144.00, 69.00, 44.00, 72.00, 44.00, 73.00, 34.00, 80.00, 34.00, 81.20, 0.00, 84.70, 0.00, 85.20, 40.00, 2.99, 0.10, 123.20, 40.00, 125.20, 0.00, 1.00, 0.10, 1565.20, 0.00,	Profile #209 144.0, 65.0, 15.8, 1.0, 1, 0.50, 122.76, 1564.76, 0.00, 0.00, 1.92, 144.00, 65.00, 144.00, 69.00, 44.00, 72.00, 44.00, 73.00, 34.00, 80.00, 34.00, 81.20, 0.00, 84.70, 0.00, 85.20, 40.00, 2.99, 0.10, 123.20, 40.00, 125.20, 0.00, 1.00, 0.10, 1565.20, 0.00,	Profile #211 144.0, 65.0, 15.8, 1.0, 1, 0.50, 119.76, 1561.76, 0.00, 0.00, 1.92, 144.00, 65.00, 144.00, 69.00, 44.00, 72.00, 44.00, 73.00, 34.00, 80.00, 34.00, 81.20, 0.00, 84.70, 0.00, 85.20, 40.00, 2.99, 0.10, 120.20, 40.00, 122.20, 0.00, 1.00, 0.10, 1562.20, 0.00,	Profile #212 144.0, 65.0, 15.8, 1.0, 1, 0.50, 119.76, 1561.76, 0.00, 0.00, 1.92, 144.00, 65.00, 144.00, 69.00, 44.00, 72.00, 44.00, 73.00, 34.00, 80.00, 34.00, 81.20, 0.00, 84.70, 0.00, 85.20, 40.00, 2.99, 0.10, 120.20, 40.00, 122.20, 0.00, 1.00, 0.10, 1562.20, 0.00,

Profile #214 144.0, 70.0, 21.8, 1.0, 3, 0.50, 143.76, 1585.76, 0.00, 0.00, 1.92, 144.00, 70.00, 144.00, 73.60, 54.00, 75.60, 54.00, 76.60, 44.00, 83.60, 44.00, 84.60, 34.00, 91.60, 34.00, 92.80, 0.00, 96.30, 0.00, 96.80, 40.00, 2.99, 0.10, 144.80, 40.00, 1.00, 0.10, 1586.80, 0.00,	Profile #216 144.0, 70.0, 18.8, 1.0, 1, 0.50, 144.76, 1586.76, 0.00, 0.00, 1.92, 144.00, 70.00, 144.00, 74.00, 44.00, 80.00, 44.00, 81.00, 34.00, 88.00, 34.00, 89.20, 0.00, 92.70, 0.00, 93.20, 40.00, 2.99, 0.10, 145.20, 40.00, 147.20, 0.00, 1.00, 0.10, 1587.20, 0.00,	Profile #218 144.0, 70.0, 18.8, 1.0, 1, 0.50, 138.76, 1580.76, 0.00, 0.00, 1.92, 144.00, 70.00, 144.00, 74.00, 44.00, 80.00, 44.00, 81.00, 34.00, 88.00, 34.00, 89.20, 0.00, 92.70, 0.00, 93.20, 40.00, 2.99, 0.10, 139.20, 40.00, 141.20, 0.00, 1.00, 0.10, 1581.20, 0.00,	Profile #220 144.0, 70.0, 18.8, 1.0, 1, 1.00, 135.76, 1577.76, 0.00, 0.00, 1.92, 144.00, 70.00, 144.00, 74.00, 44.00, 80.00, 44.00, 81.00, 34.00, 88.00, 34.00, 89.20, 0.00, 92.70, 0.00, 93.20, 40.00, 2.99, 0.10, 136.20, 40.00, 138.20, 0.00, 1.00, 0.10, 1578.20, 0.00,
Profile #226 154.0, 30.0, 6.2, 1.0, 1, 0.50, 49.16, 1491.16, 0.00, 0.00, 2.05, 154.00, 30.00, 154.00, 36.16, 0.00, 39.66, 0.00, 40.16, 40.00, 2.99, 0.10, 49.16, 40.00, 51.16, 0.00, 1.00, 0.10, 1491.16, 0.00,	Profile #227 154.0, 30.0, 6.2, 1.0, 1, 1.00, 49.16, 1491.16, 0.00, 0.00, 2.05, 154.00, 30.00, 154.00, 36.16, 0.00, 39.66, 0.00, 40.16, 40.00, 2.99, 0.10, 49.16, 40.00, 51.16, 0.00, 1.00, 0.10, 1491.16, 0.00,	Profile #232 154.0, 40.0, 14.2, 1.0, 1, 0.50, 84.16, 1526.16, 0.00, 0.00, 2.05, 154.00, 40.00, 154.00, 44.80, 34.00, 52.80, 34.00, 54.00, 0.00, 57.50, 0.00, 58.00, 40.00, 2.99, 0.10, 84.00, 40.00, 86.00, 0.00, 1.00, 0.10, 1526.00, 0.00,	Profile #234 154.0, 40.0, 11.2, 1.0, 1, 0.50, 40.00, 54.66, 0.00, 0.00, 2.05, 154.00, 40.00, 154.00, 44.80, 34.00, 49.80, 34.00, 51.00, 0.00, 54.50, 0.00, 55.00, 40.00, 2.99, 0.10, 78.00, 40.00, 80.00, 0.00, 1.00, 0.10, 1520.00, 0.00,

Profile #237 154.0, 40.0, 11.2, 1.0, 1, 0.50, 75.16, 1517.16, 0.00, 0.00, 2.05, 154.00, 40.00, 154.00, 44.80, 34.00, 49.80, 34.00, 51.00, 0.00, 54.50, 0.00, 55.00, 40.00, 75.00, 40.00, 77.00, 0.00, 1.00, 0.10, 1517.00, 0.00,	Profile #243 154.0, 50.0, 17.2, 1.0, 1, 0.50, 110.16, 1552.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.00, 54.00, 55.00, 54.00, 56.00, 44.00, 60.00, 44.00, 61.00, 34.00, 67.00, 34.00, 68.20, 0.00, 71.70, 0.00, 72.20, 40.00, 2.99, 0.10, 111.20, 40.00, 113.20, 0.00, 1.00, 0.10, 1553.20, 0.00,	Profile #245 154.0, 50.0, 15.2, 1.0, 1, 0.50, 106.16, 1548.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.40, 44.00, 56.40, 44.00, 57.40, 34.00, 64.40, 34.00, 65.60, 0.00, 69.10, 0.00, 69.60, 40.00, 2.99, 0.10, 106.60, 40.00, 108.60, 0.00, 1.00, 0.10, 1548.60, 0.00,	Profile #247 154.0, 50.0, 15.2, 1.0, 1, 0.50, 106.16, 1548.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.40, 44.00, 56.40, 44.00, 57.40, 34.00, 64.40, 34.00, 65.60, 0.00, 69.10, 0.00, 69.60, 40.00, 2.99, 0.10, 106.60, 40.00, 108.60, 0.00, 1.00, 0.10, 1548.60, 0.00,
Profile #249 154.0, 50.0, 14.2, 1.0, 2, 0.50, 97.16, 1539.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.80, 34.00, 62.80, 34.00, 64.00, 0.00, 67.50, 0.00, 68.00, 40.00, 2.99, 0.10, 97.00, 40.00, 99.00, 0.00, 1.00, 0.10, 1539.00, 0.00,	Profile #251 154.0, 50.0, 14.2, 1.0, 1, 1.00, 97.16, 1539.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.80, 34.00, 62.80, 34.00, 64.00, 0.00, 67.50, 0.00, 68.00, 40.00, 2.99, 0.10, 97.00, 40.00, 99.00, 0.00, 1.00, 0.10, 1539.00, 0.00,	Profile #253 154.0, 50.0, 14.2, 1.0, 1, 0.50, 94.16, 1536.16, 0.00, 0.00, 2.05, 154.00, 50.00, 154.00, 54.80, 34.00, 62.80, 34.00, 64.00, 0.00, 67.50, 0.00, 68.00, 40.00, 2.99, 0.10, 94.00, 40.00, 96.00, 0.00, 1.00, 0.10, 1536.00, 0.00,	Profile #262 154.0, 65.0, 26.2, 1.0, 1, 0.50, 135.16, 1577.16, 0.00, 0.00, 2.05, 154.00, 65.00, 154.00, 69.40, 44.00, 78.40, 44.00, 79.40, 34.00, 90.40, 34.00, 91.60, 0.00, 95.10, 0.00, 95.60, 40.00, 2.99, 0.10, 135.60, 40.00, 137.60, 0.00, 1.00, 0.10, 1577.60, 0.00,

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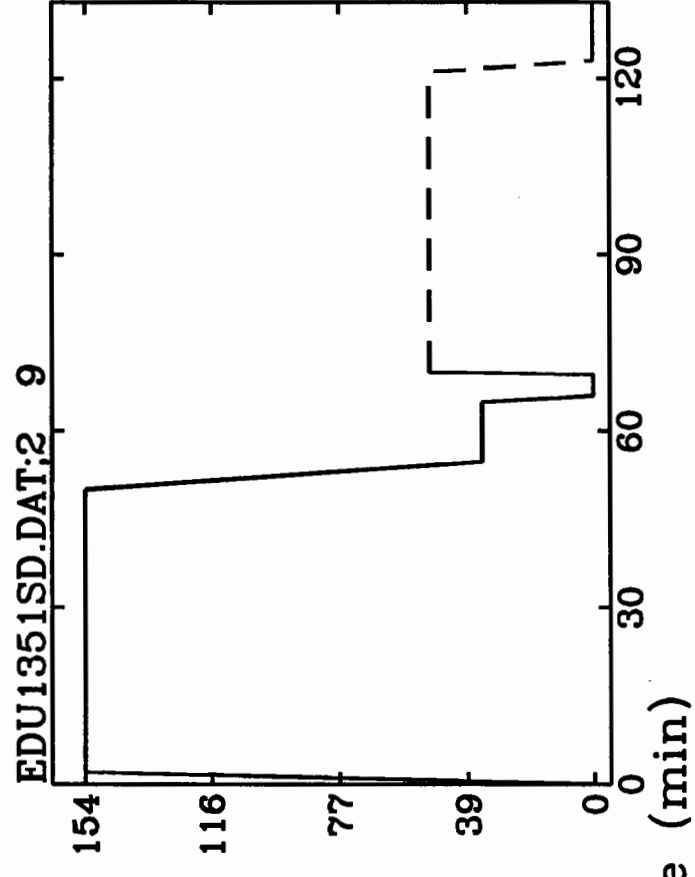
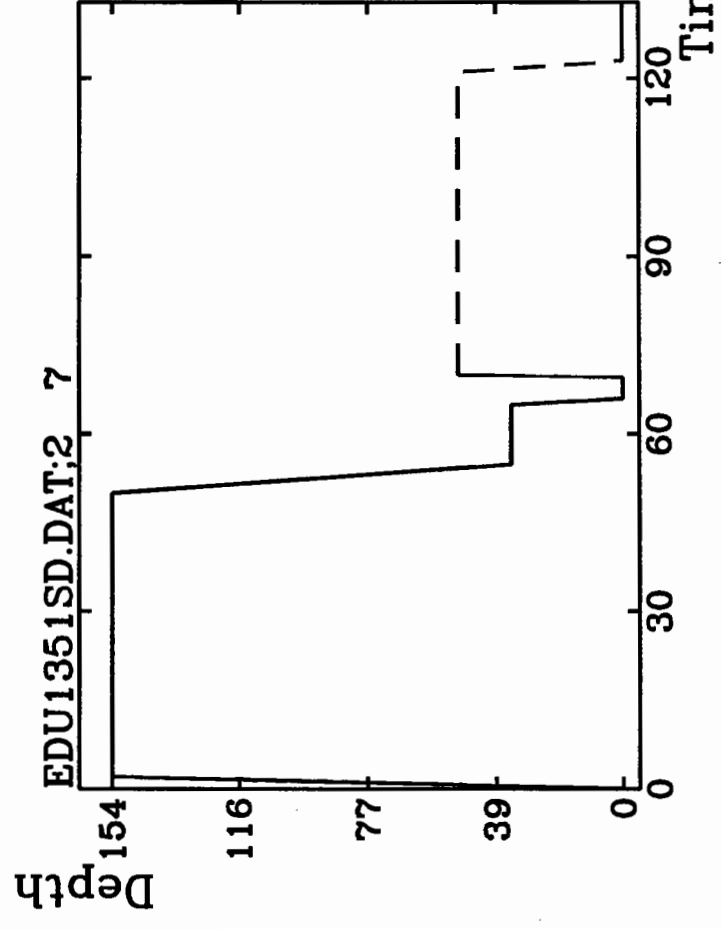
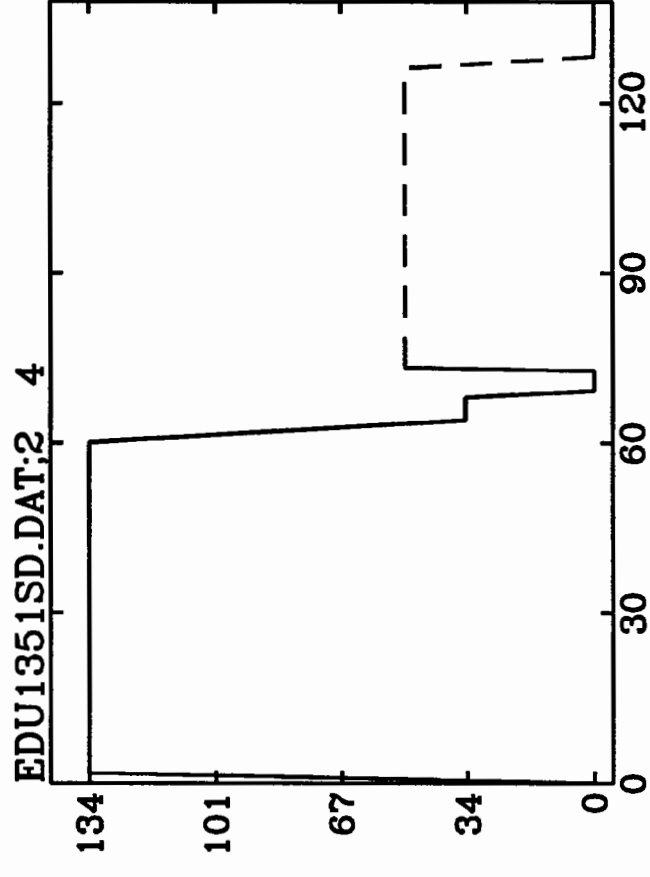
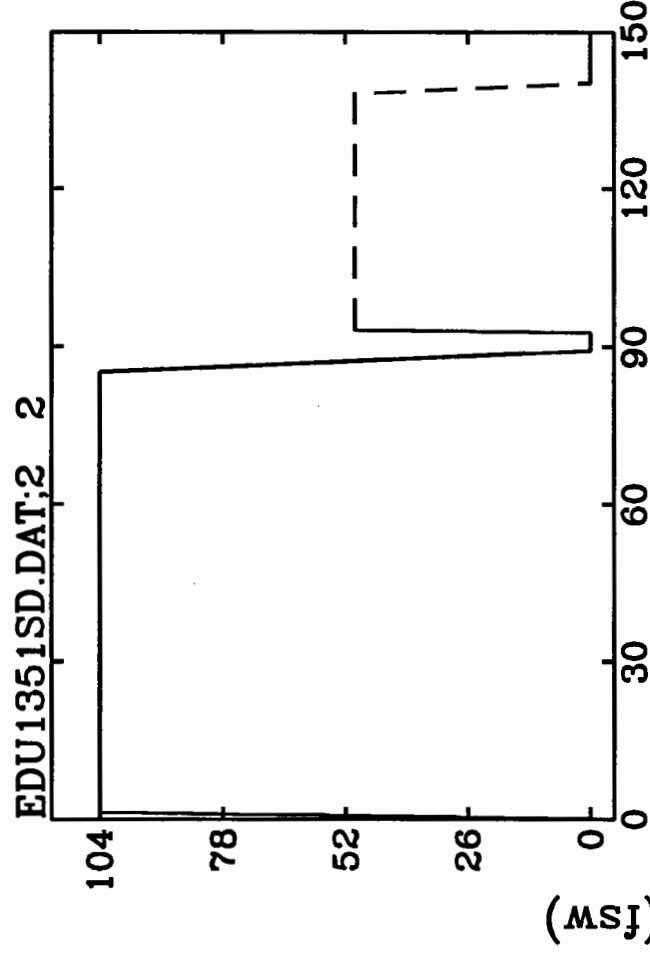
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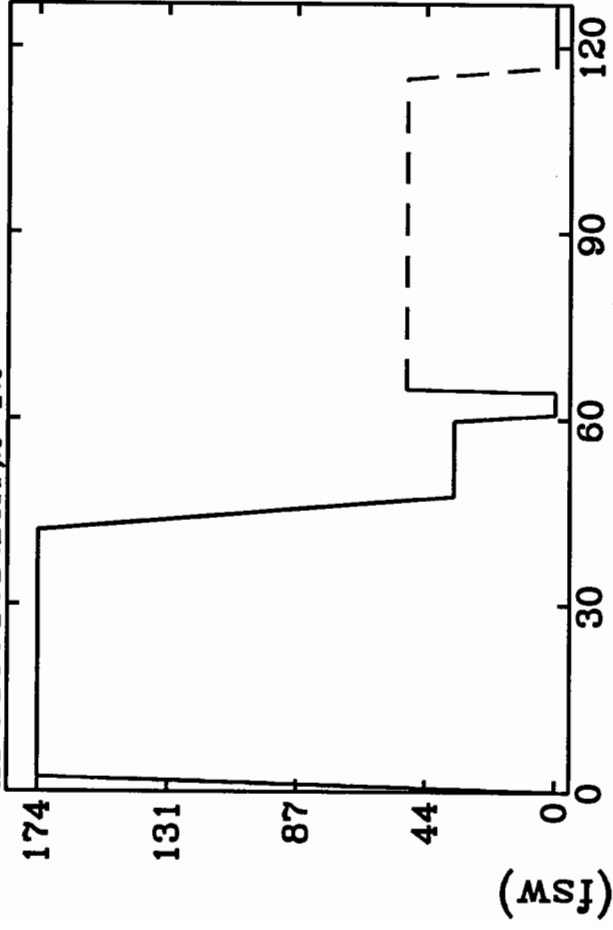
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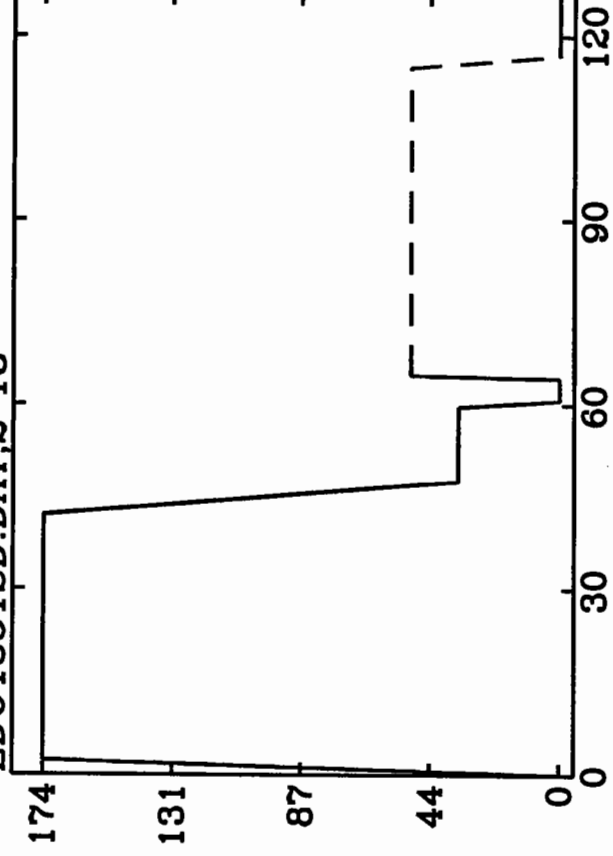
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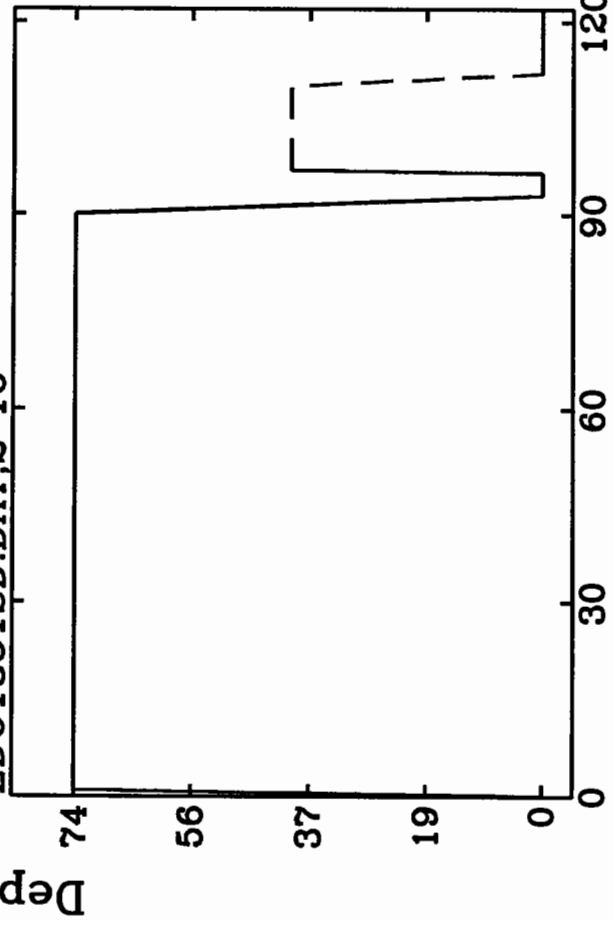
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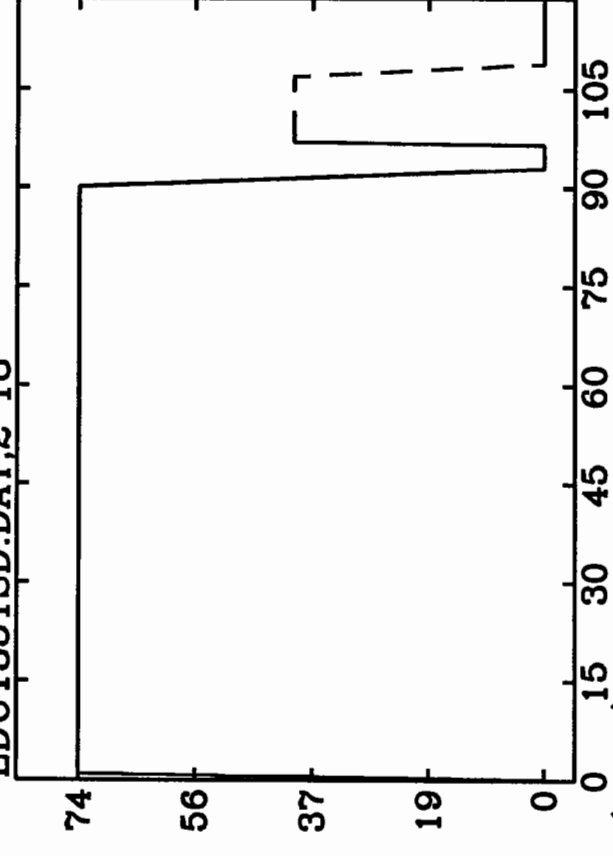
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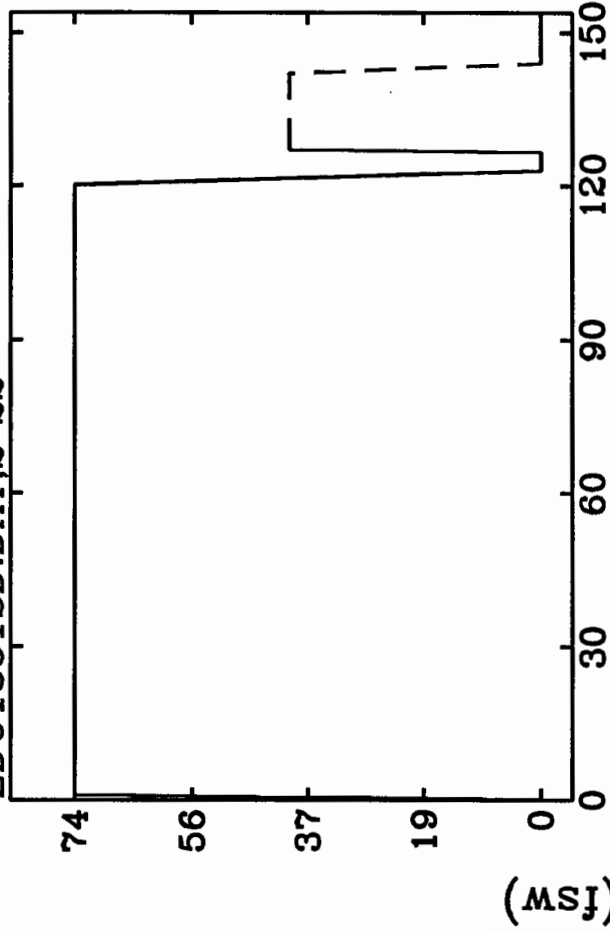
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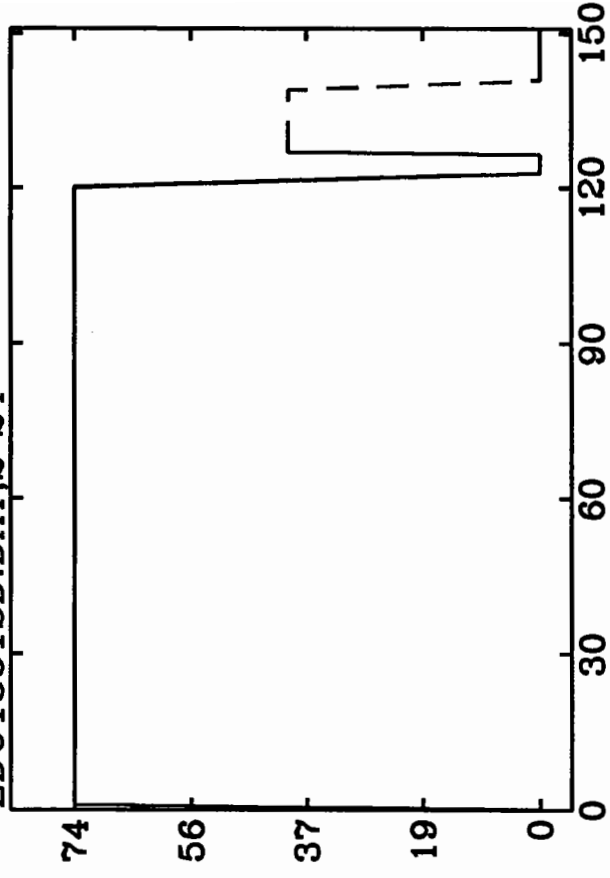
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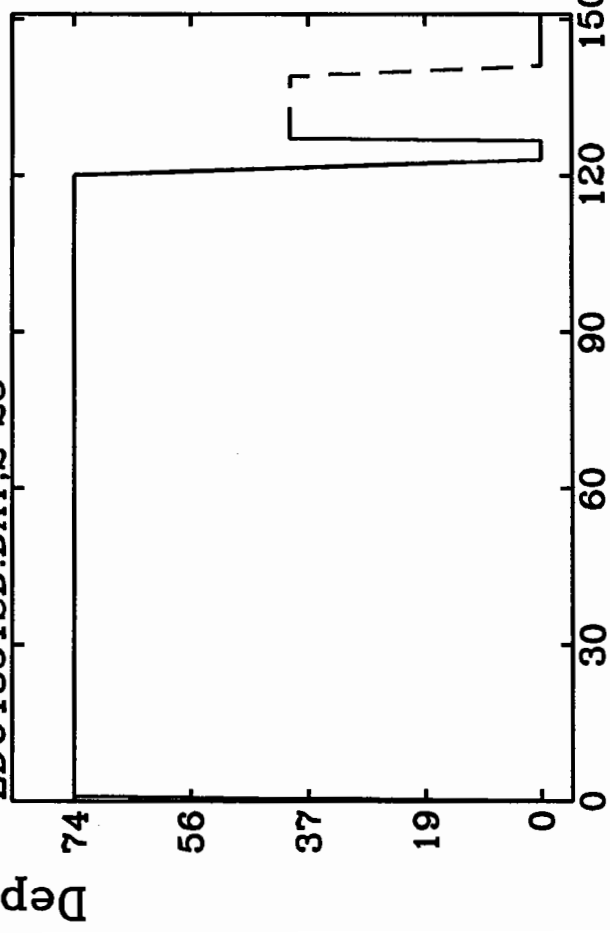
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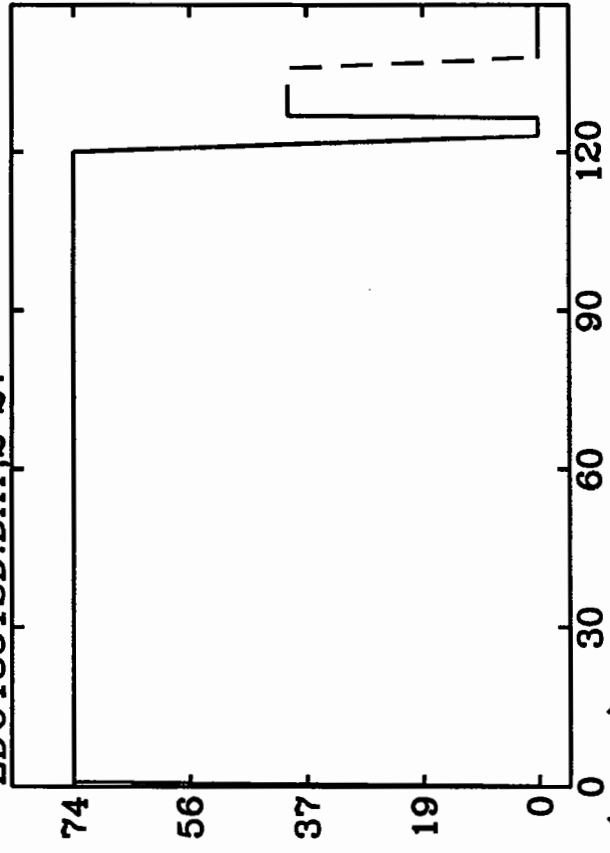
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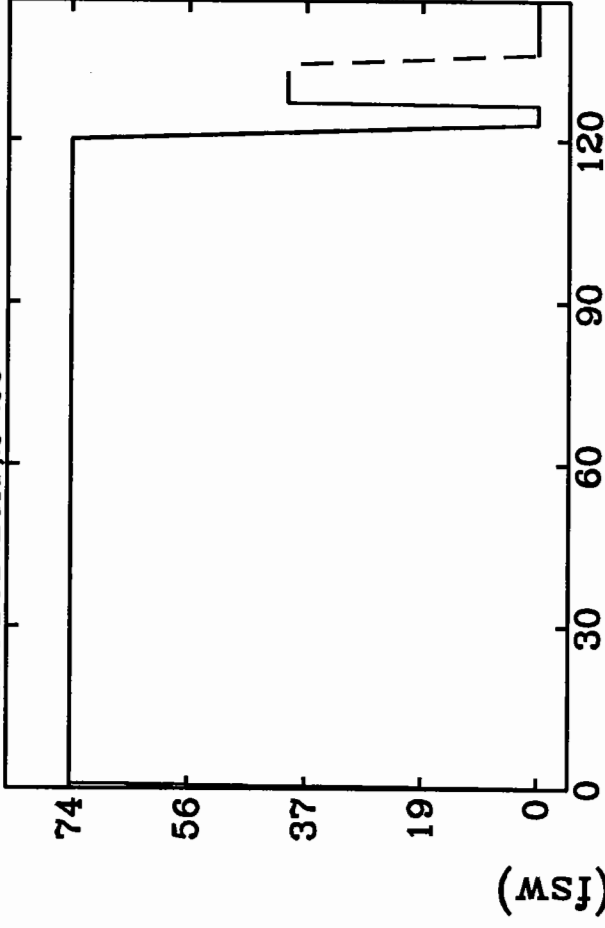


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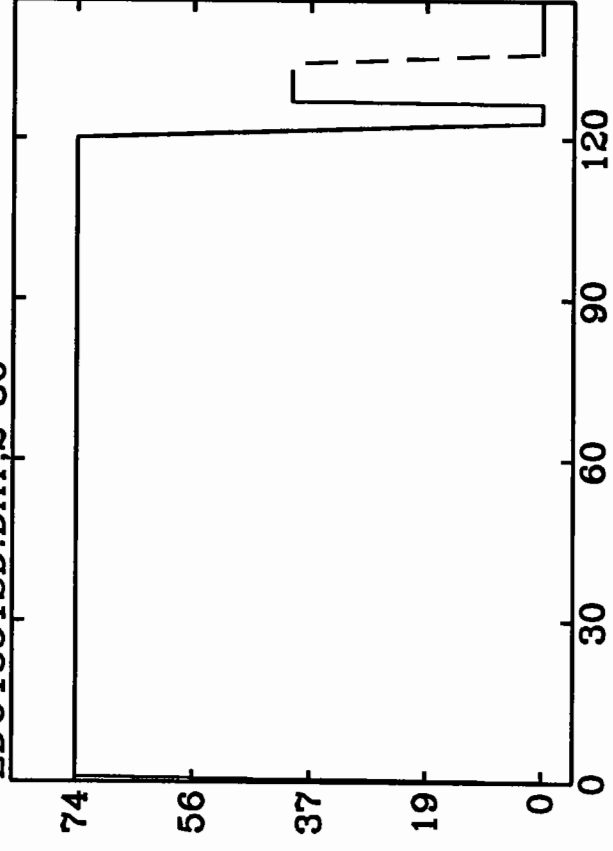


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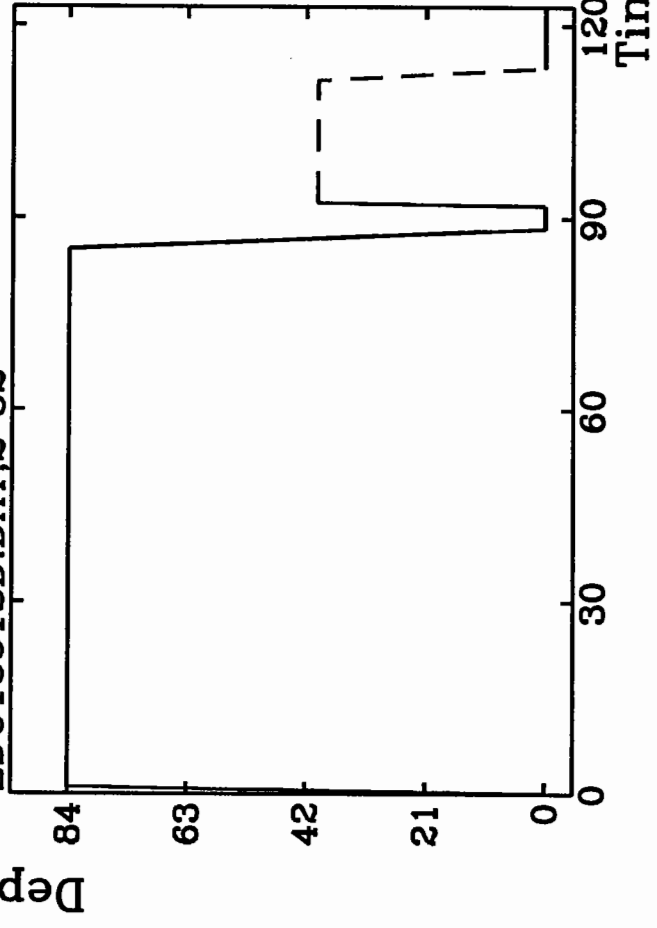
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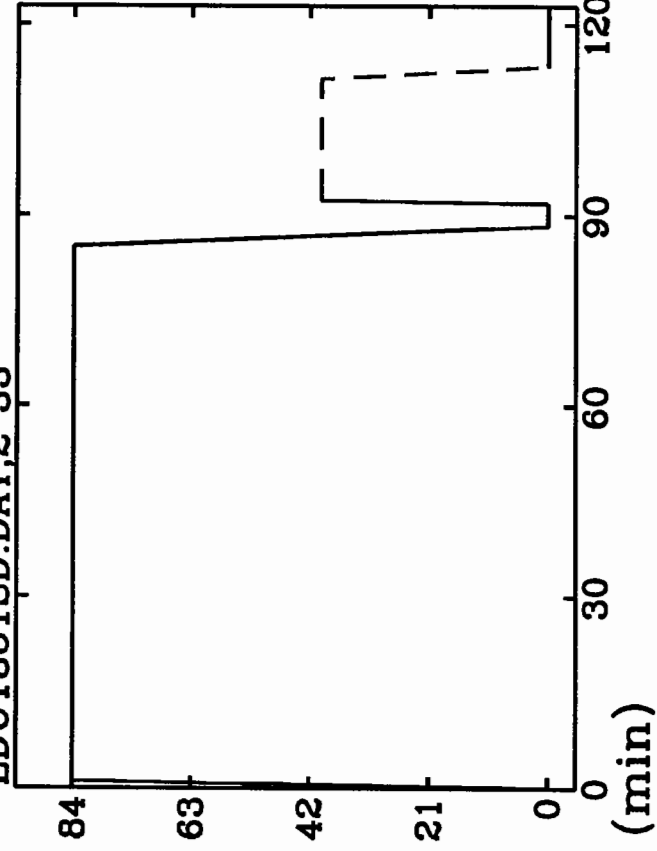
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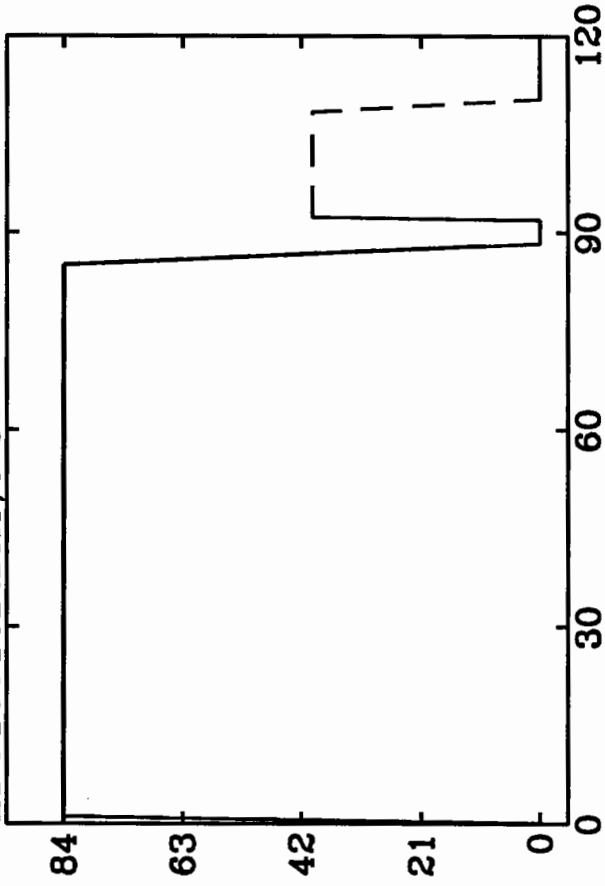
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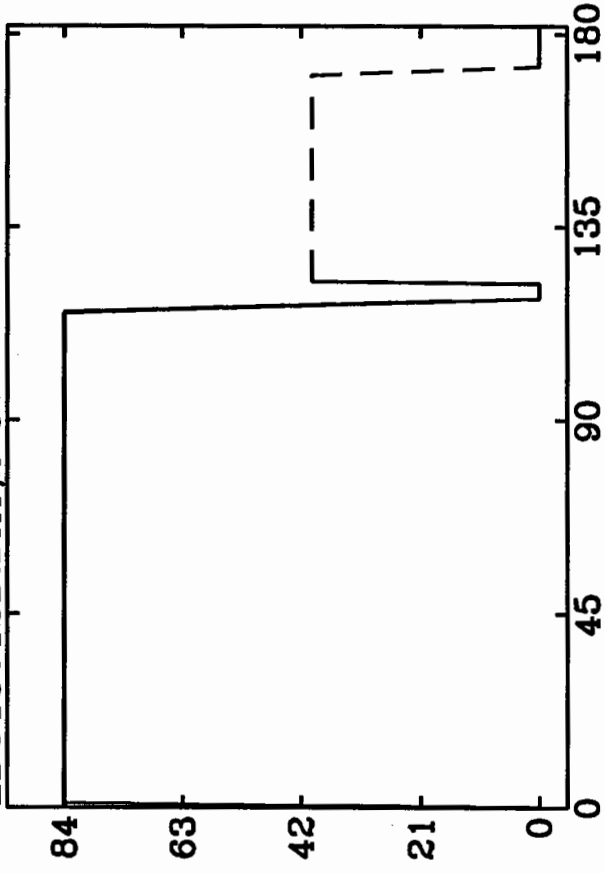
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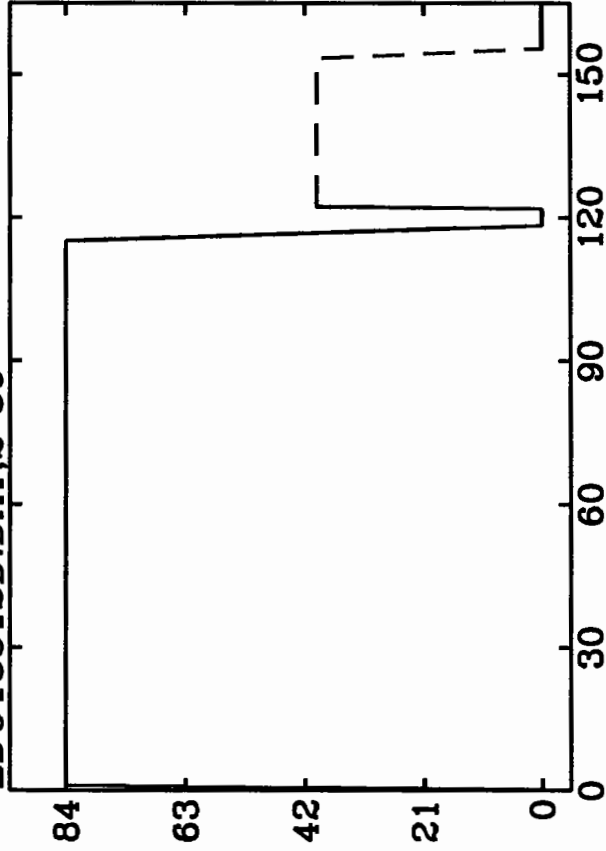
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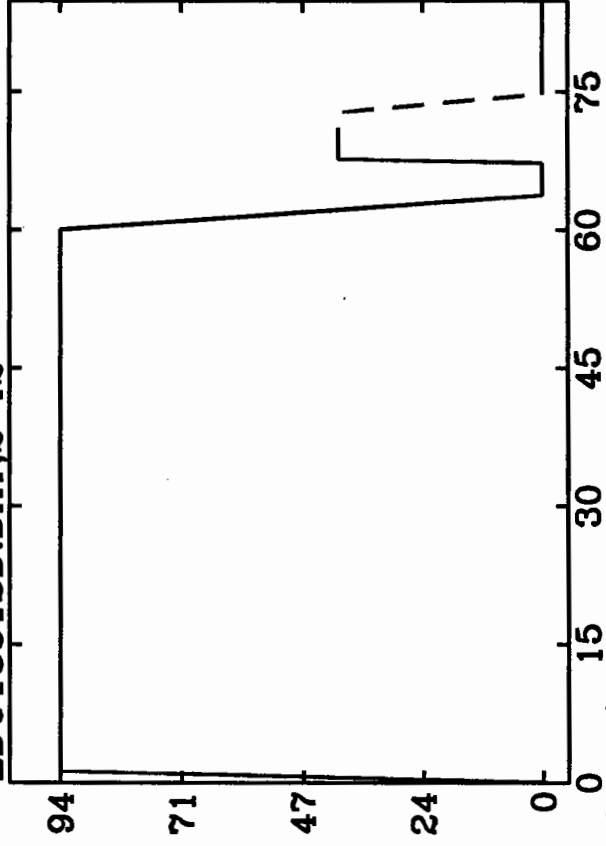
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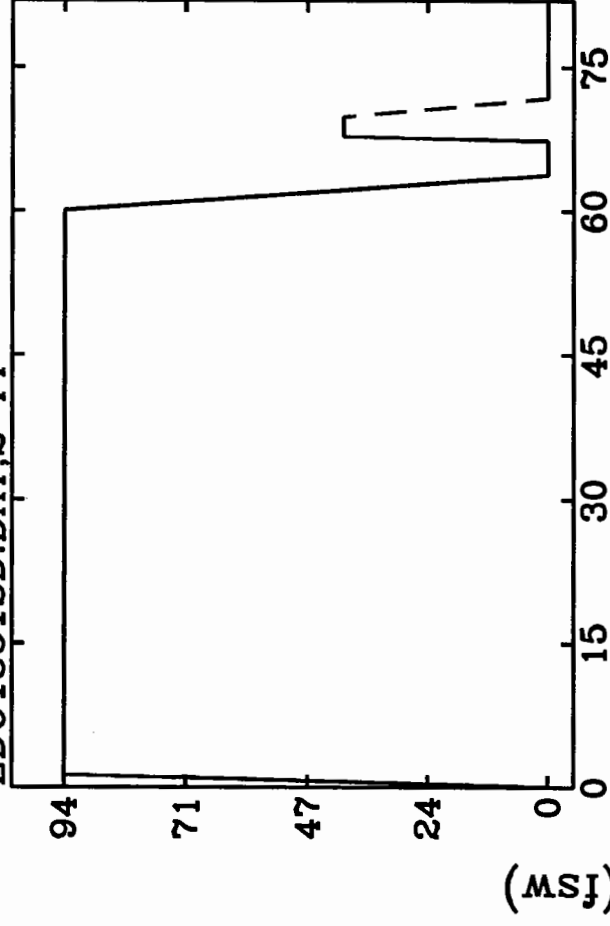
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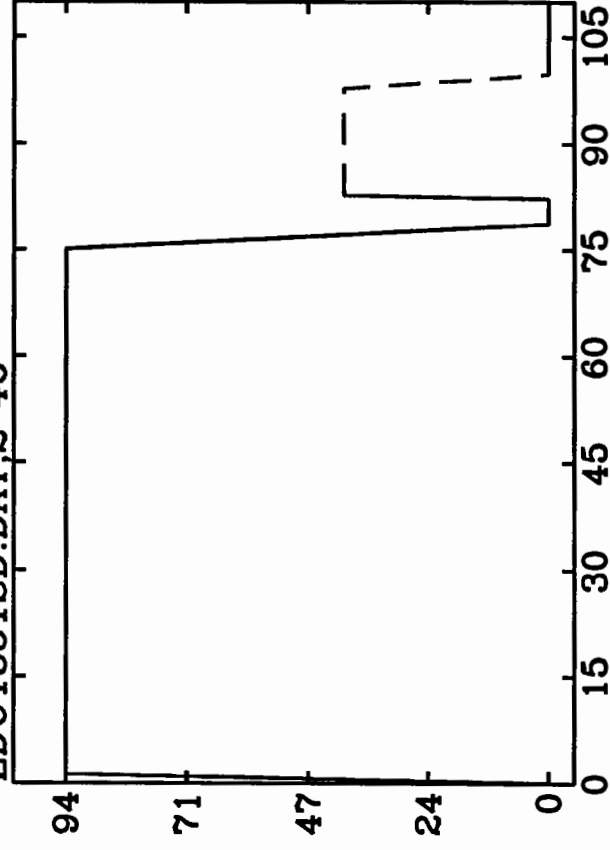
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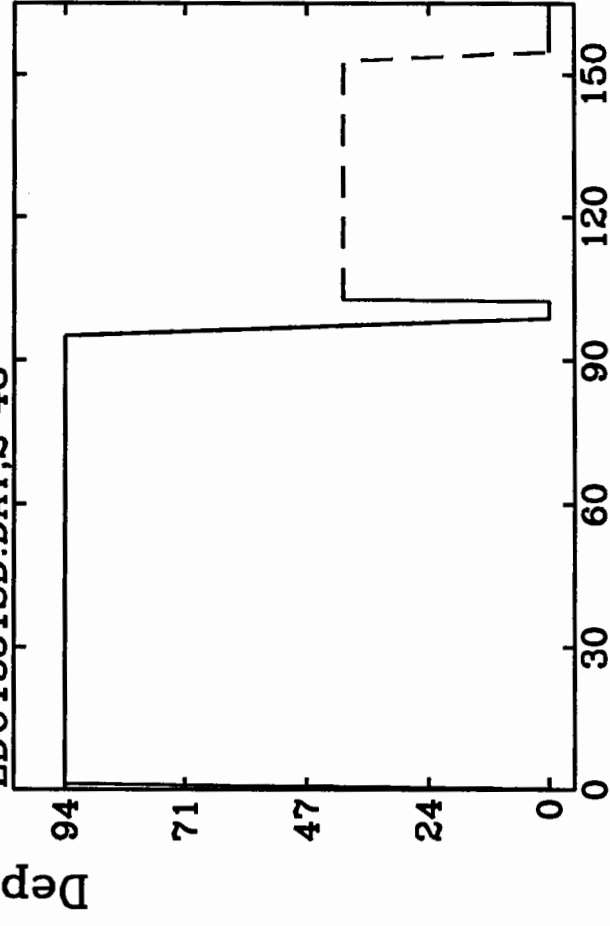
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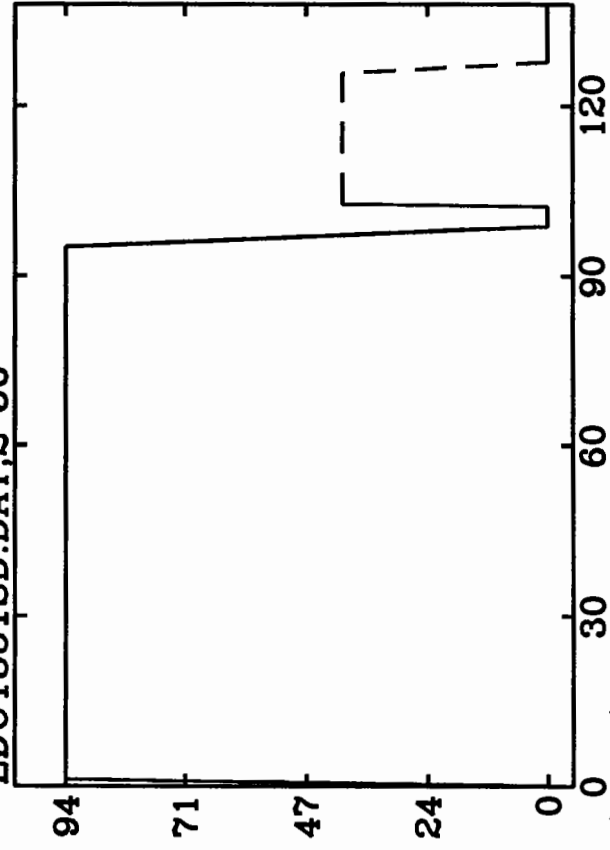
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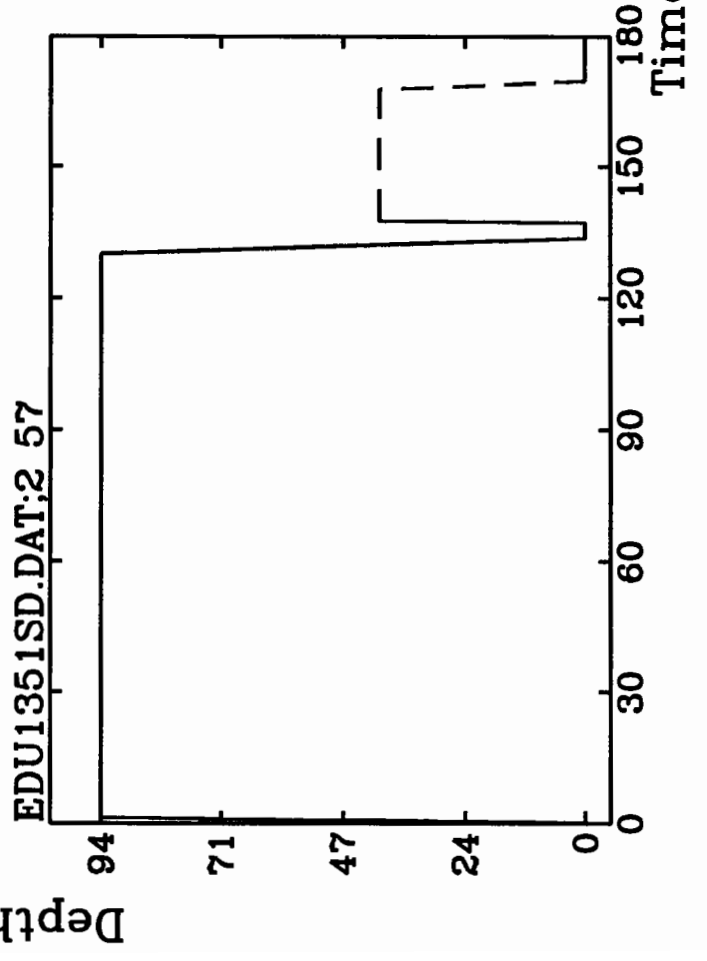
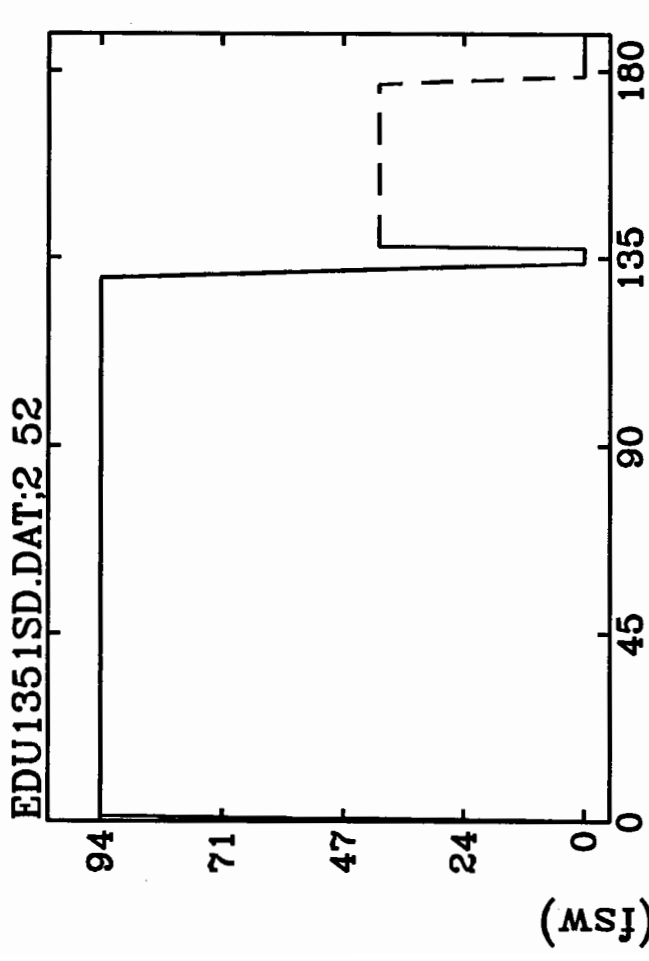
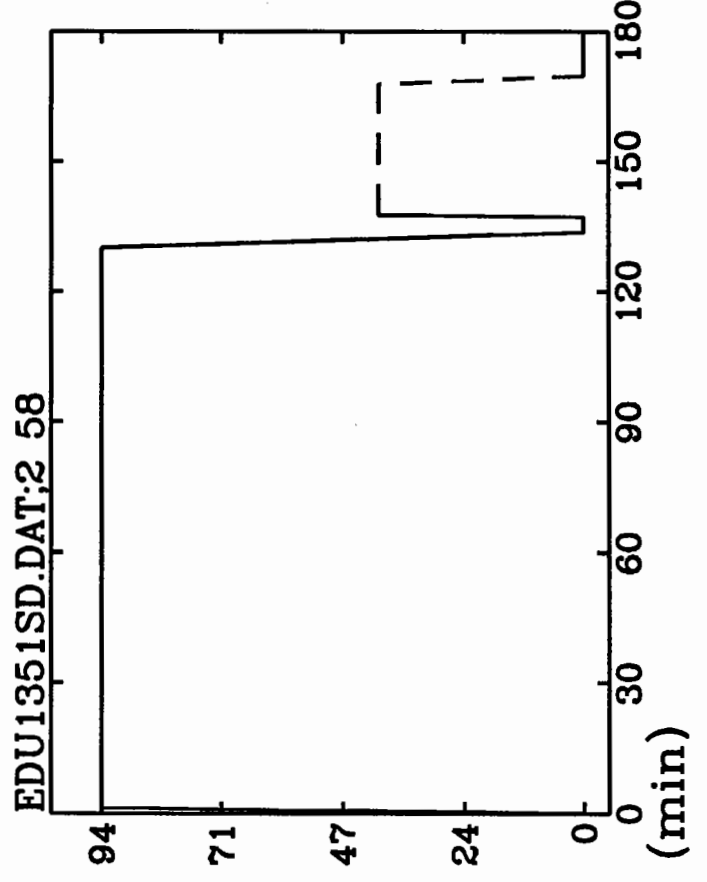
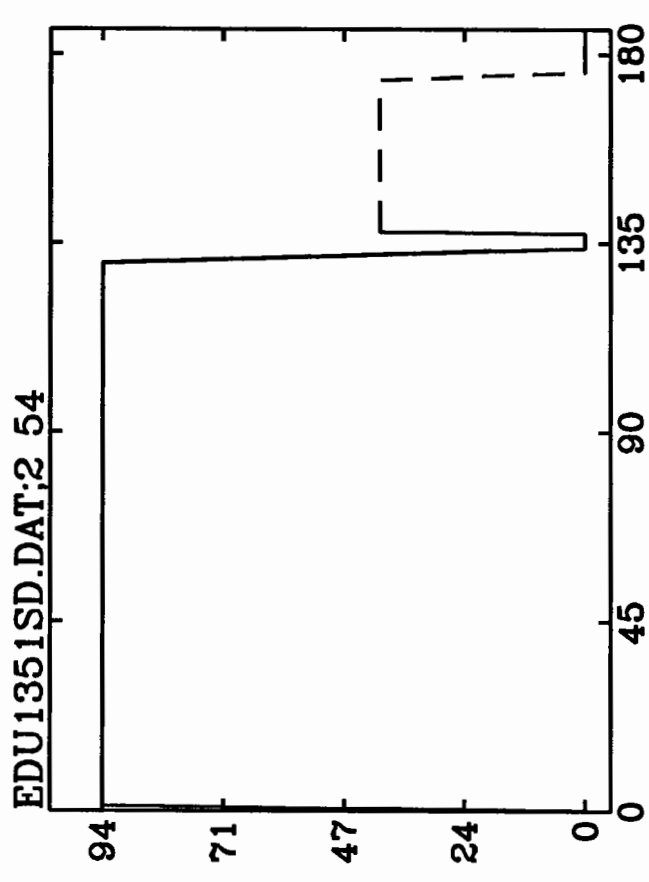
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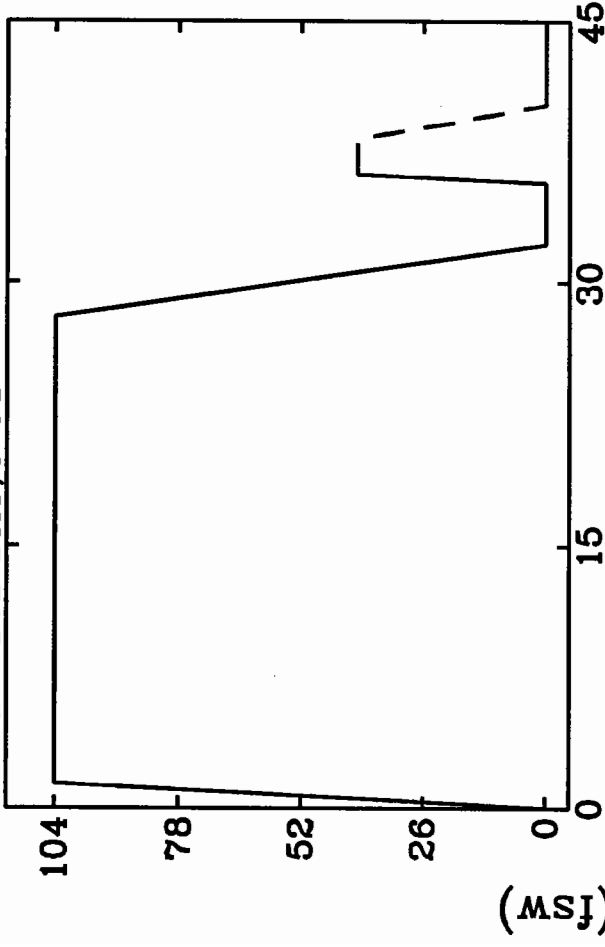
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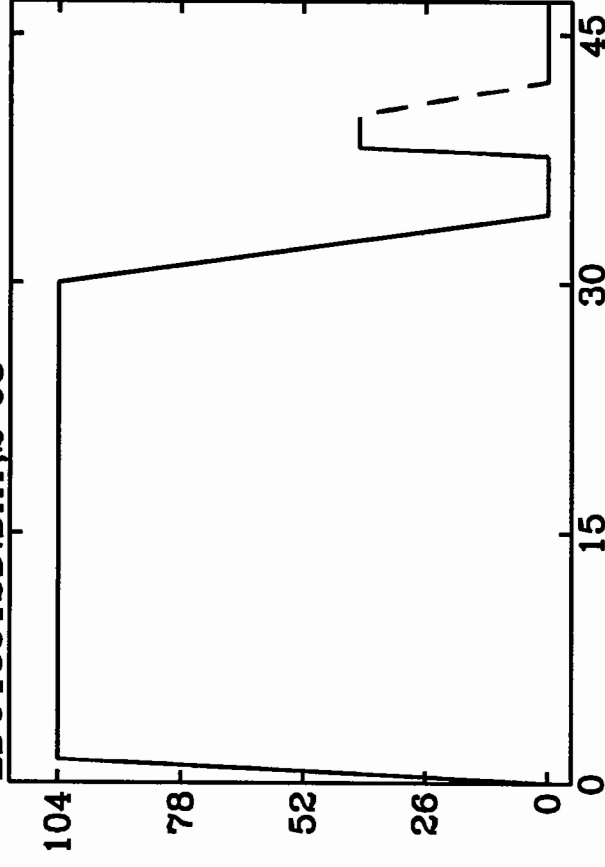
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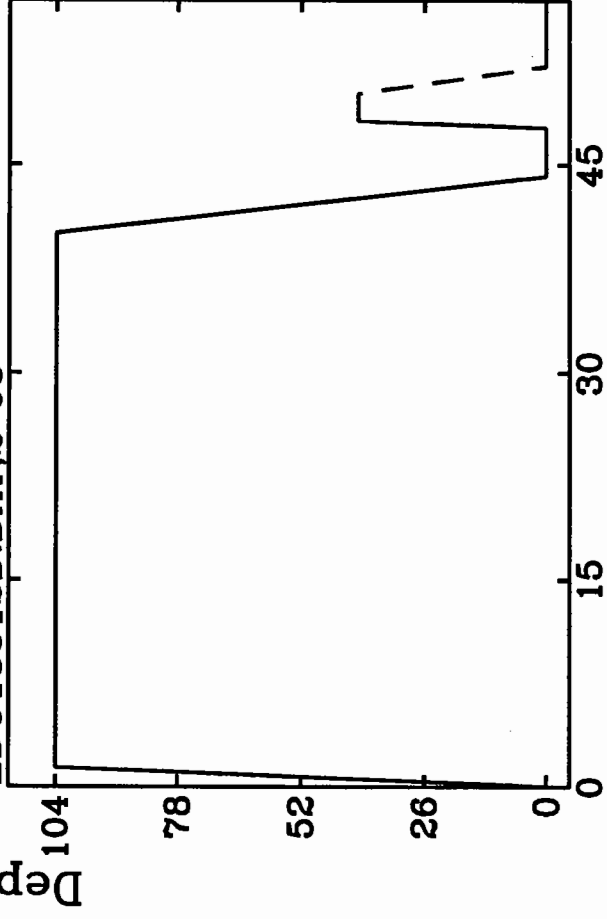
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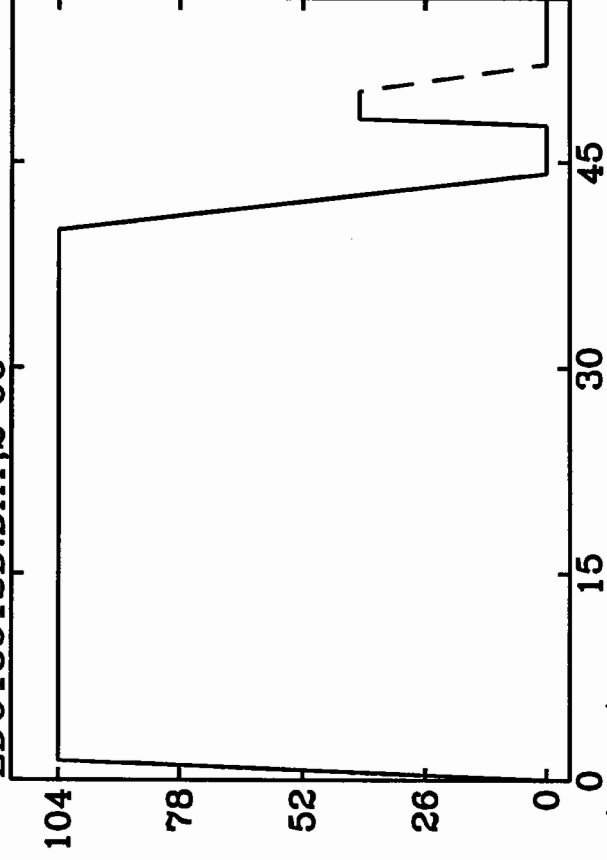
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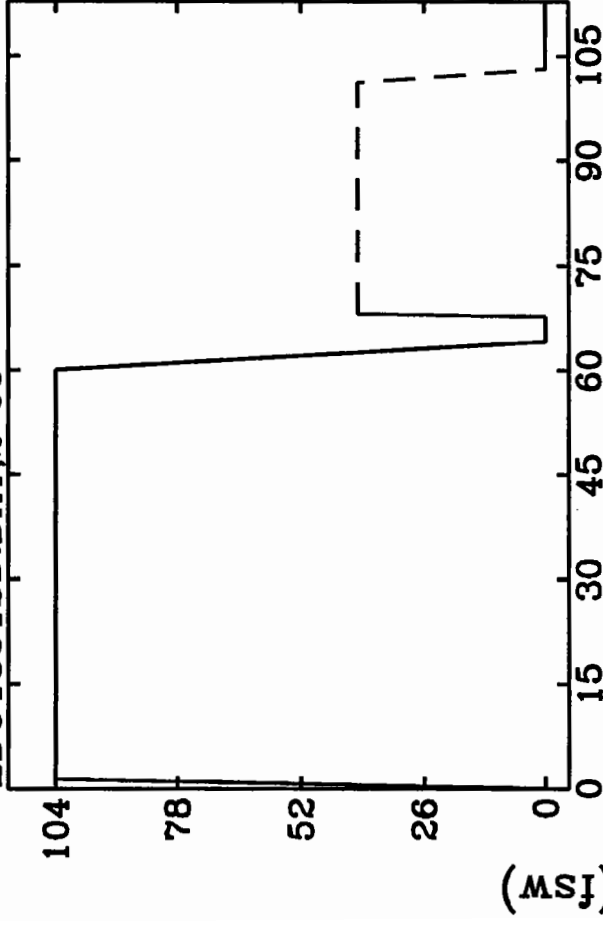
EDU1351SD.DAT;2 65



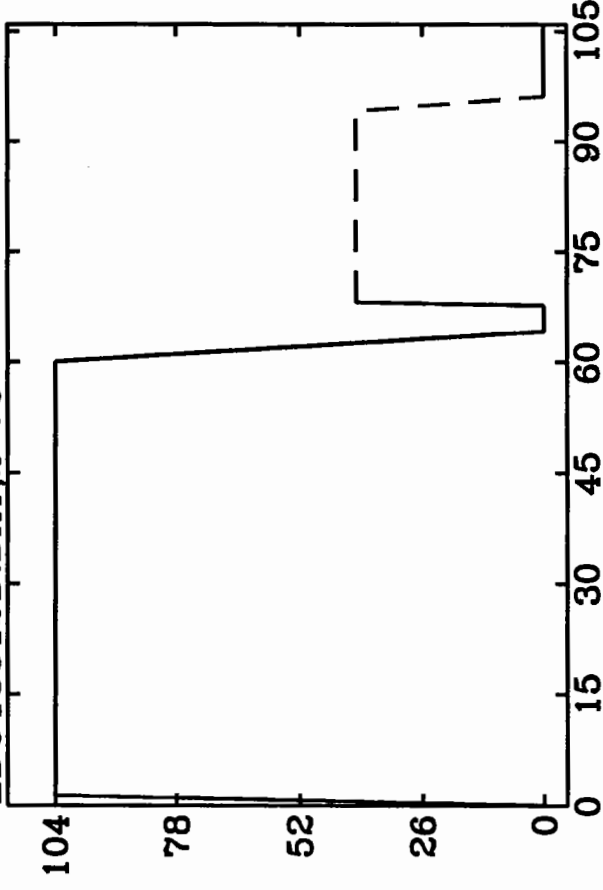
EDU1351SD.DAT;2 66



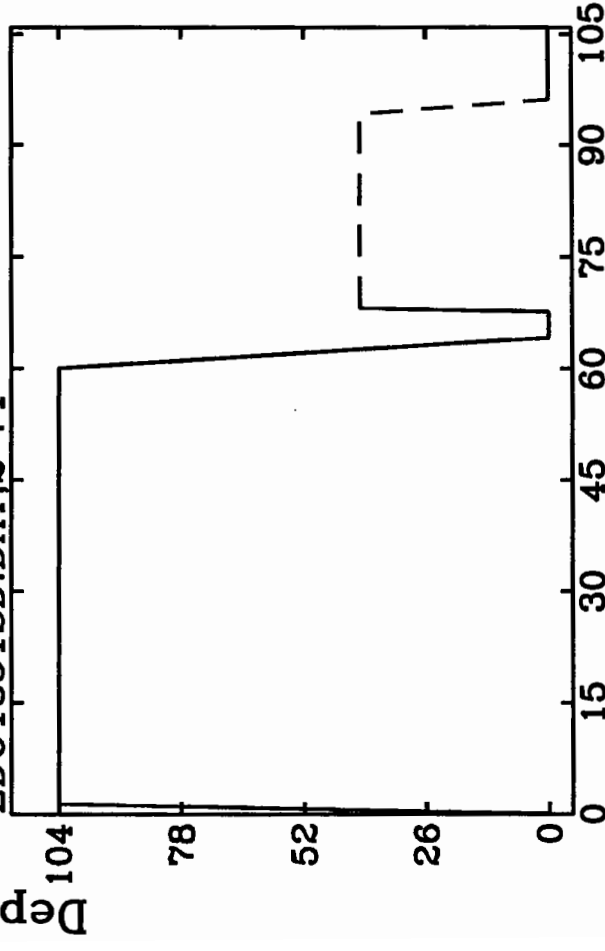
EDU1351SD.DAT;2 69



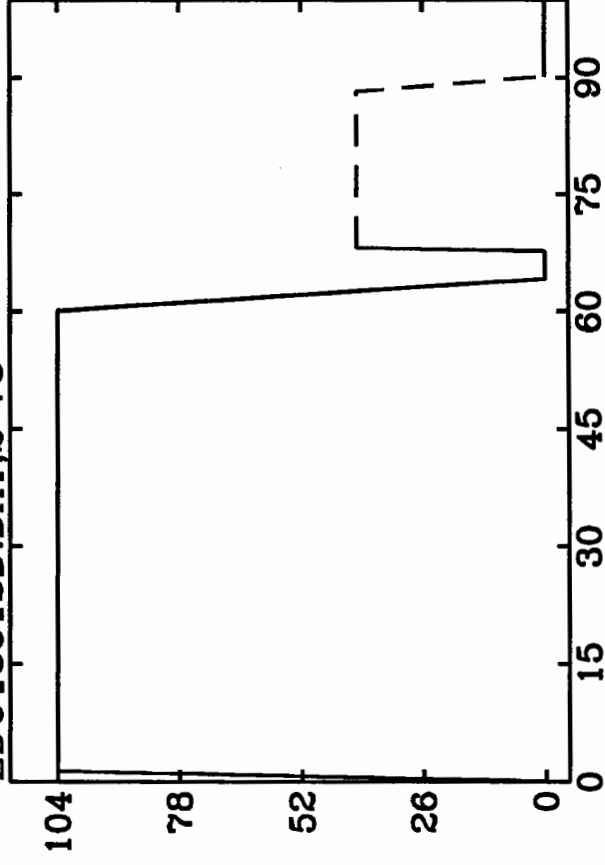
EDU1351SD.DAT;2 70



EDU1351SD.DAT;2 71

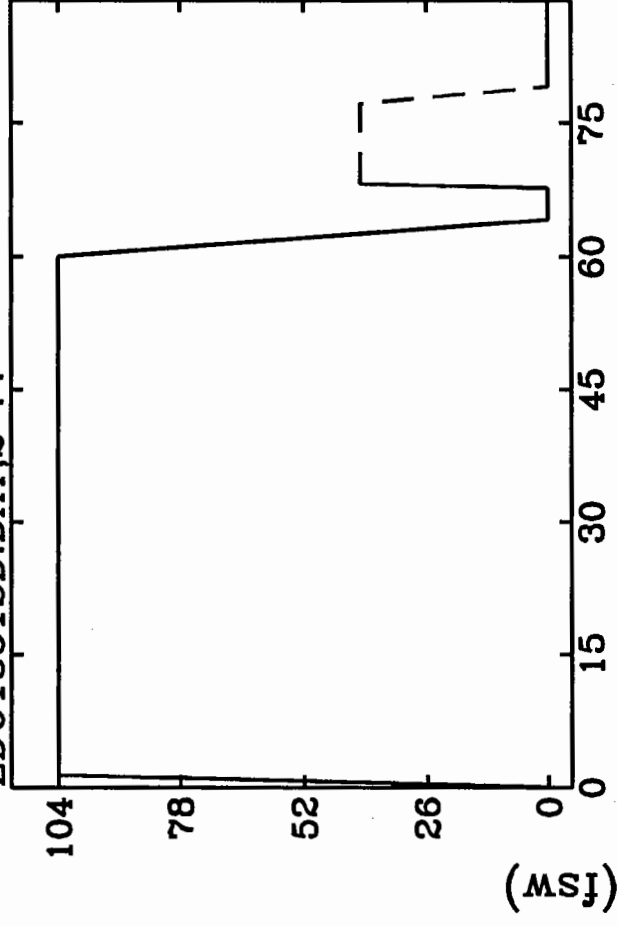


EDU1351SD.DAT;2 73

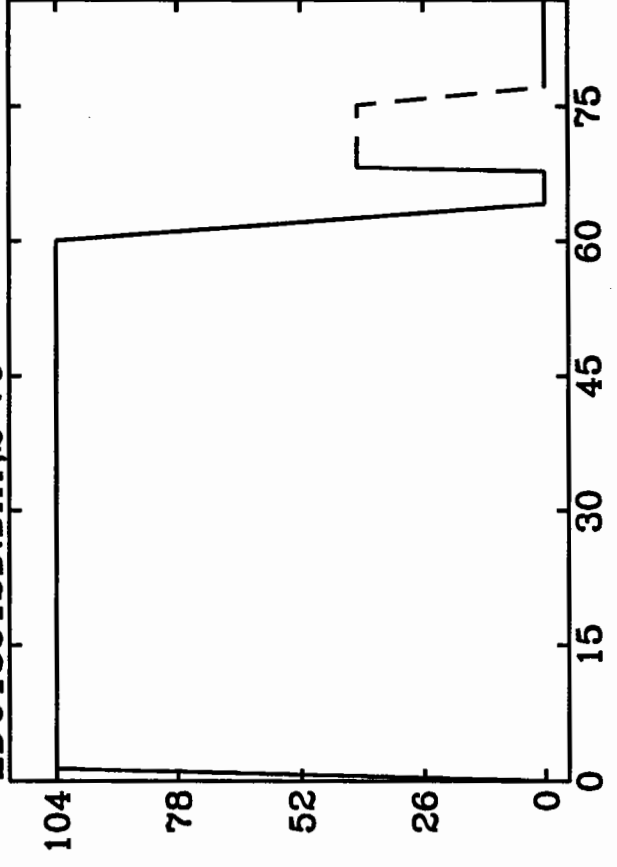


Time (min)

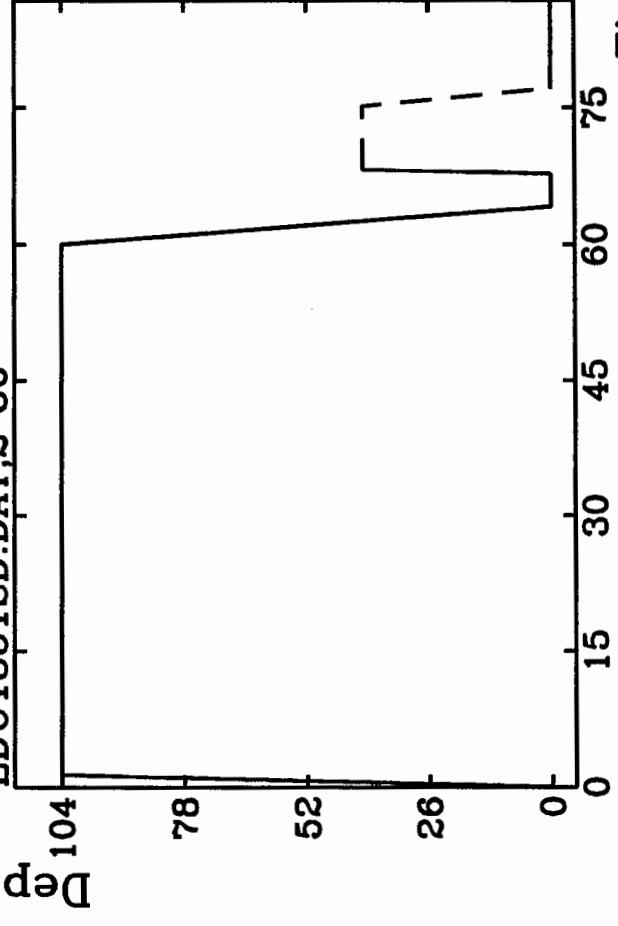
EDU1351SD.DAT;2 77



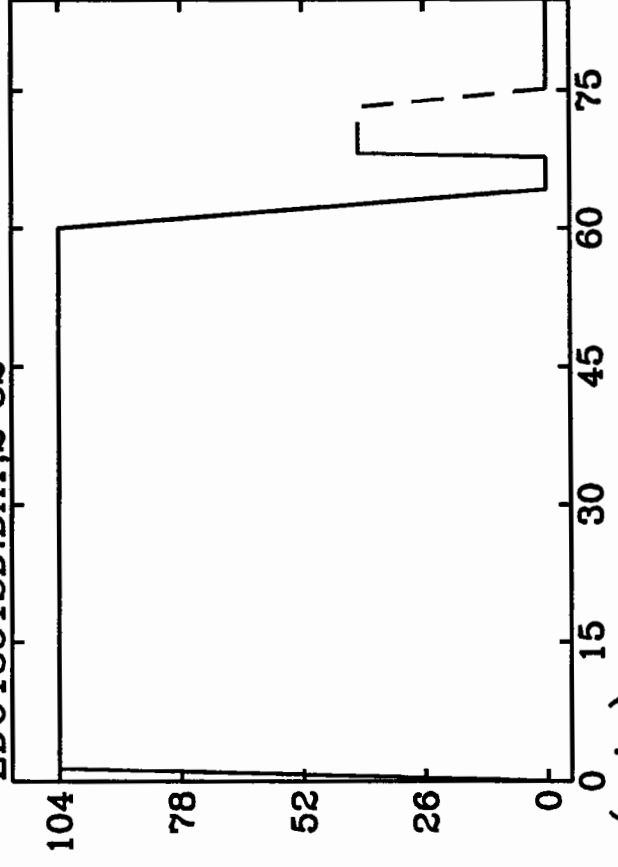
EDU1351SD.DAT;2 79



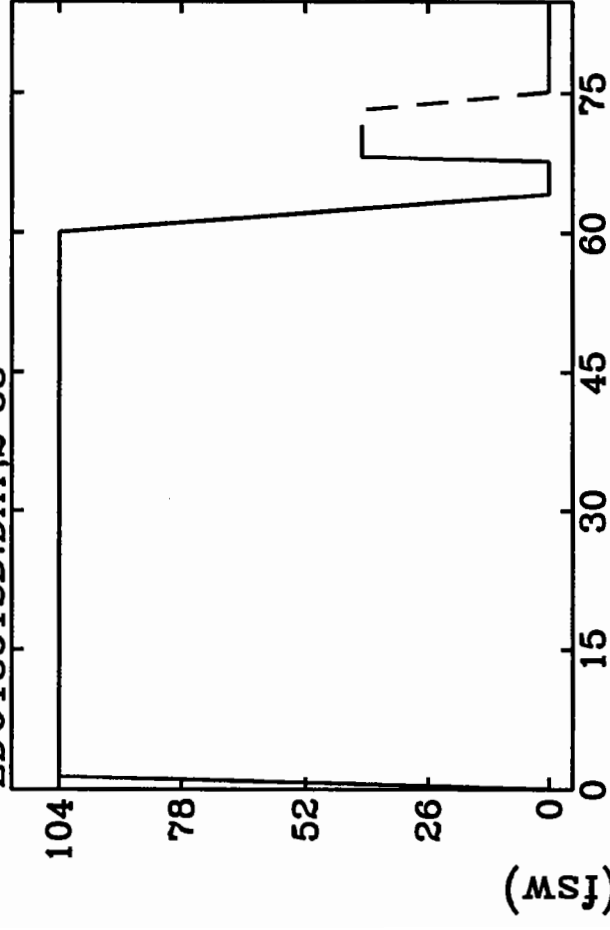
EDU1351SD.DAT;2 80



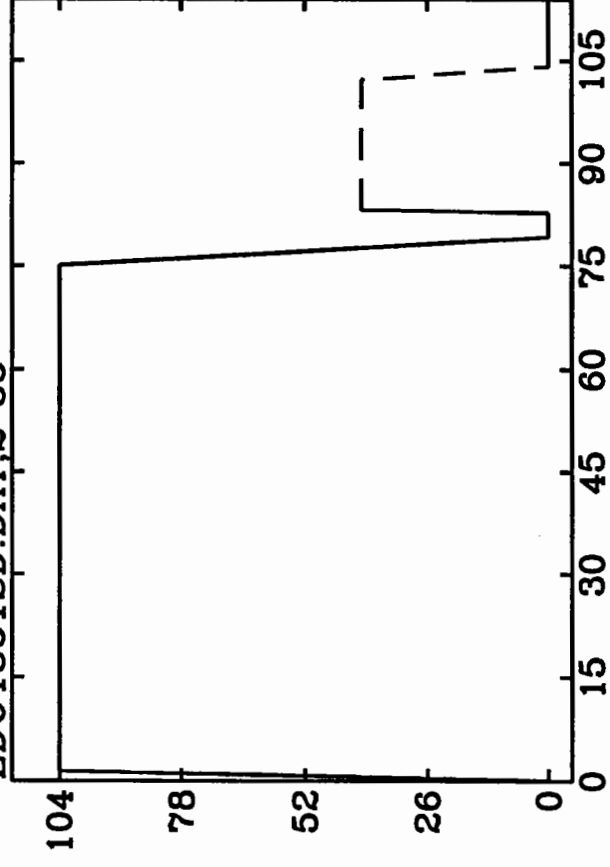
EDU1351SD.DAT;2 82



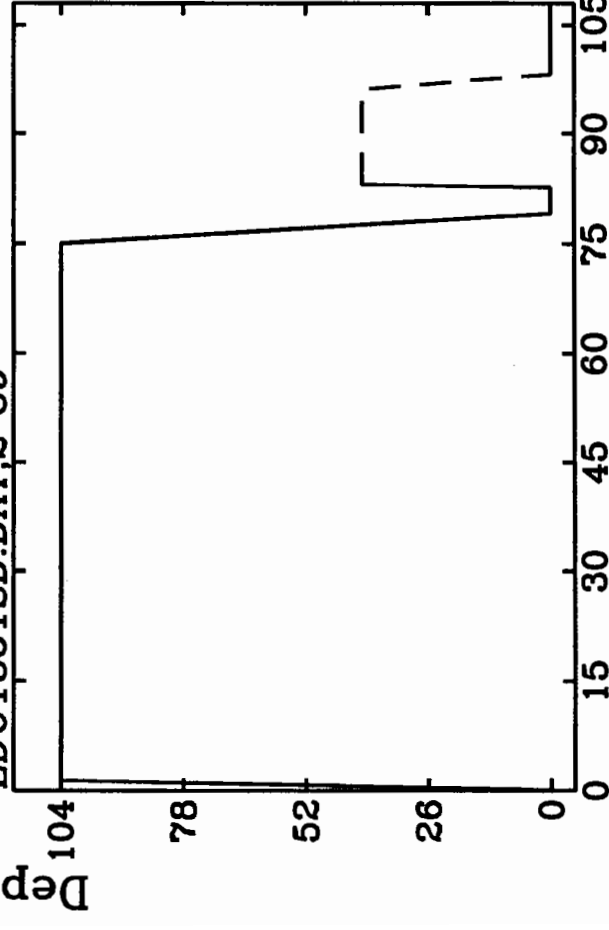
EDU1351SD.DAT;2 83



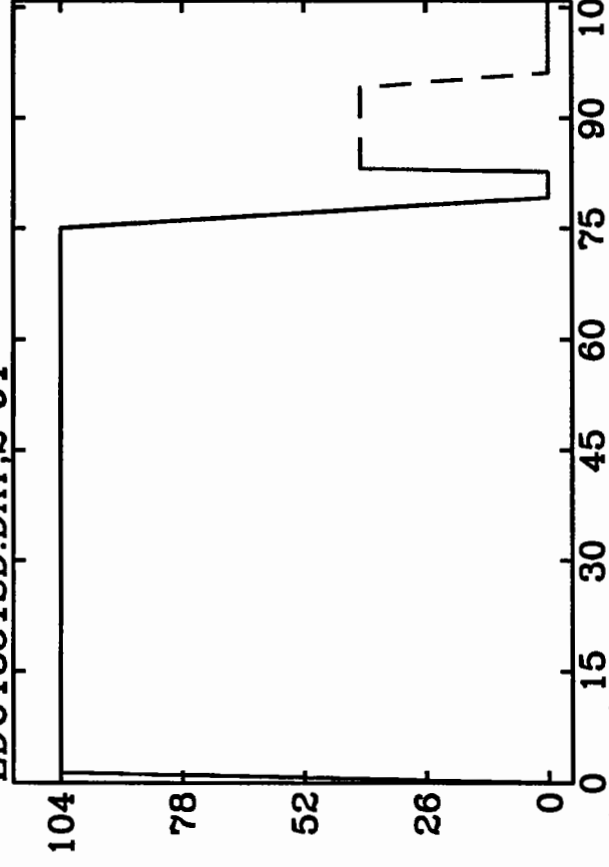
EDU1351SD.DAT;2 85



EDU1351SD.DAT;2 89

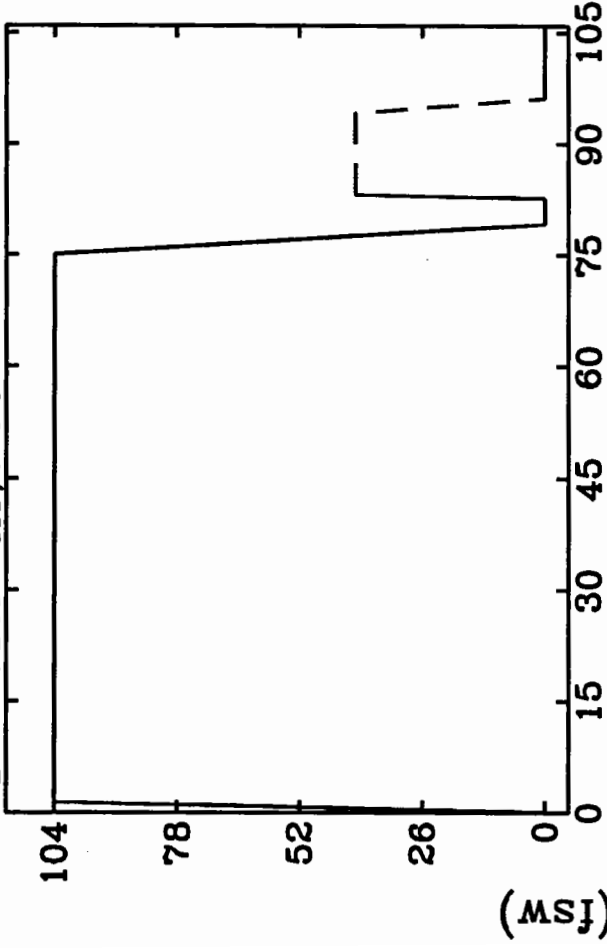


EDU1351SD.DAT;2 91

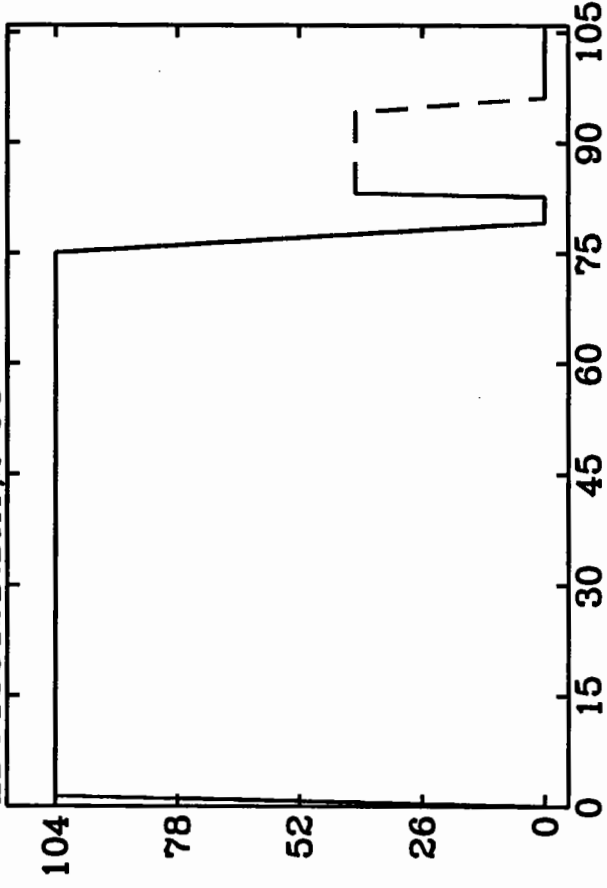


Time (min)

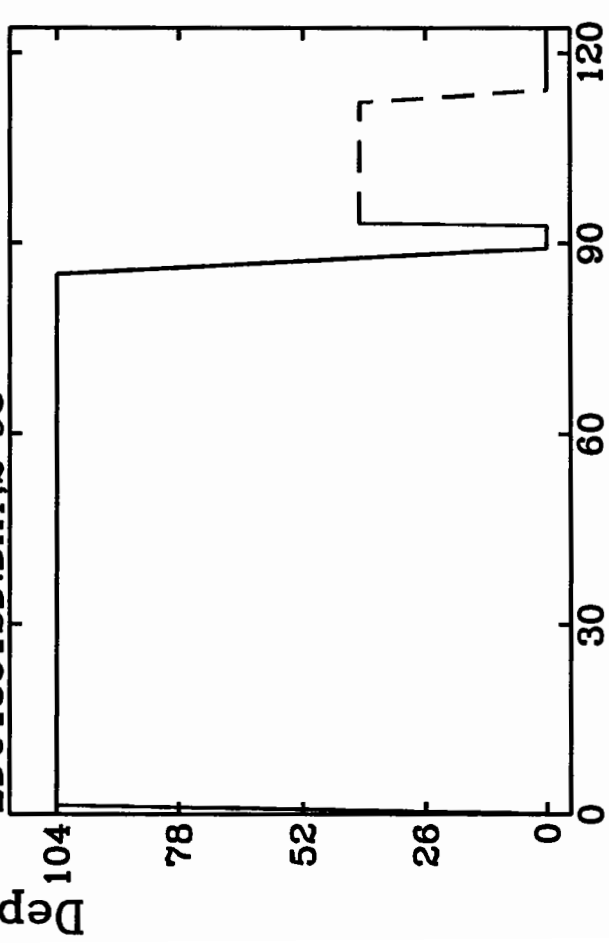
EDU1351SD.DAT;2 92



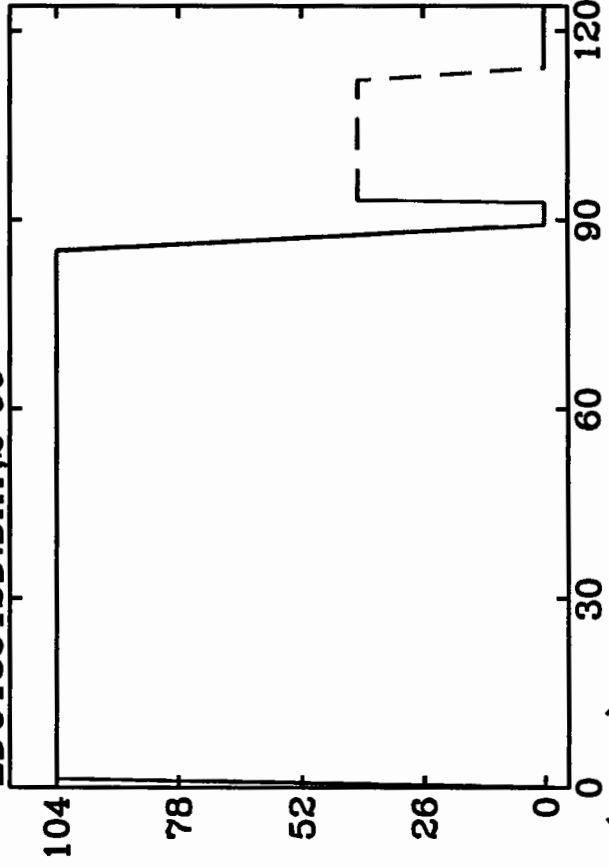
EDU1351SD.DAT;2 93



EDU1351SD.DAT;2 98



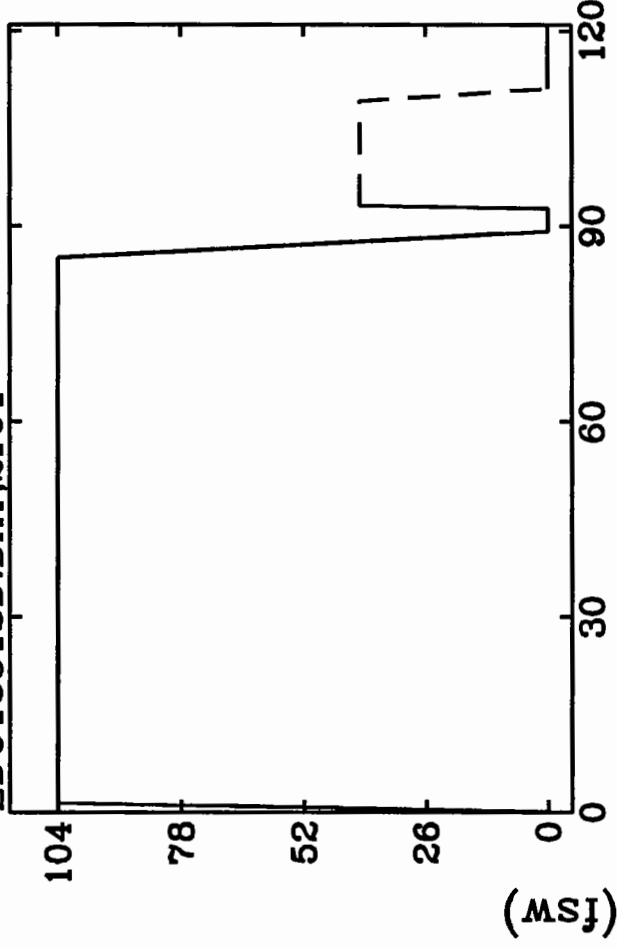
EDU1351SD.DAT;2 99



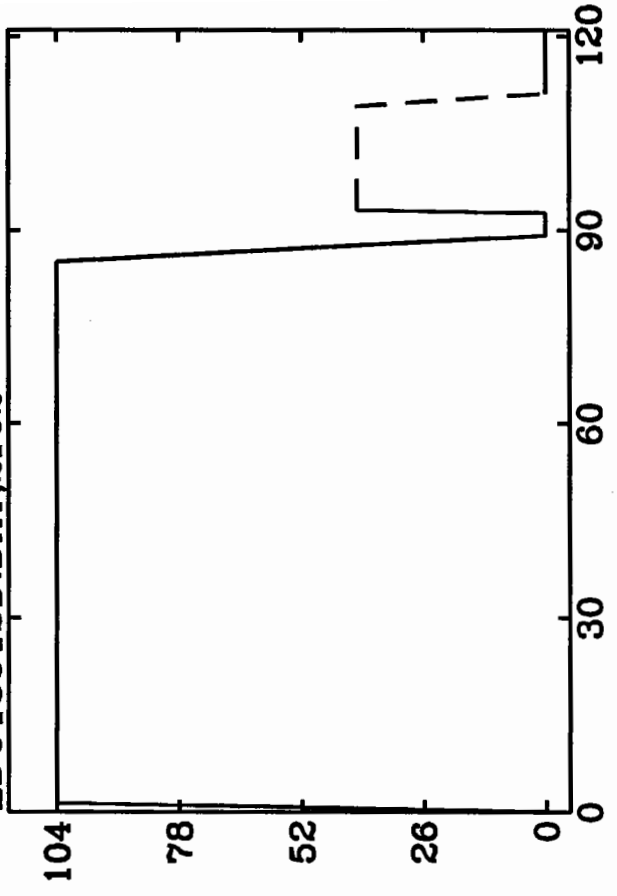
Time (min)

Depth (fsw)

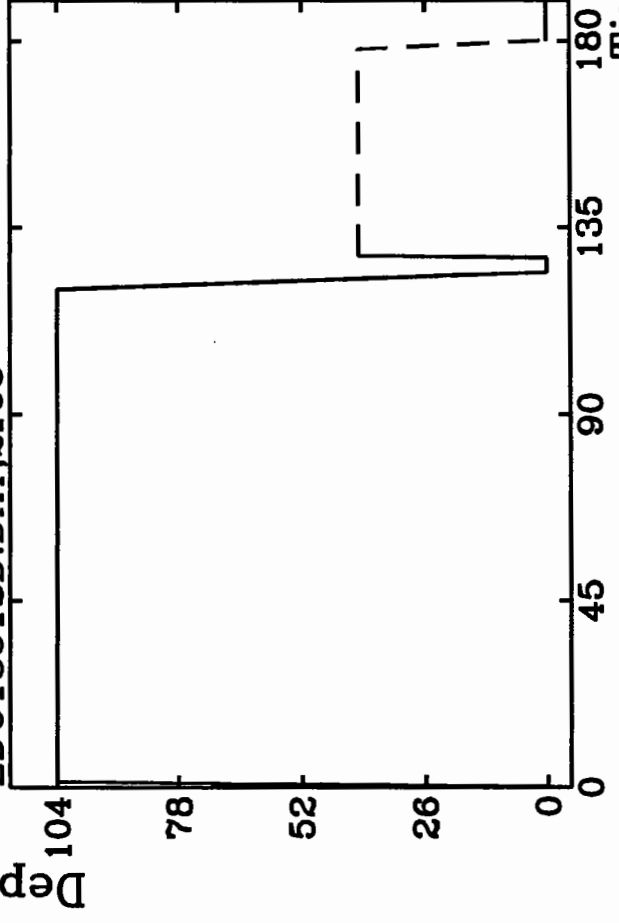
EDU1351SD.DAT;2101



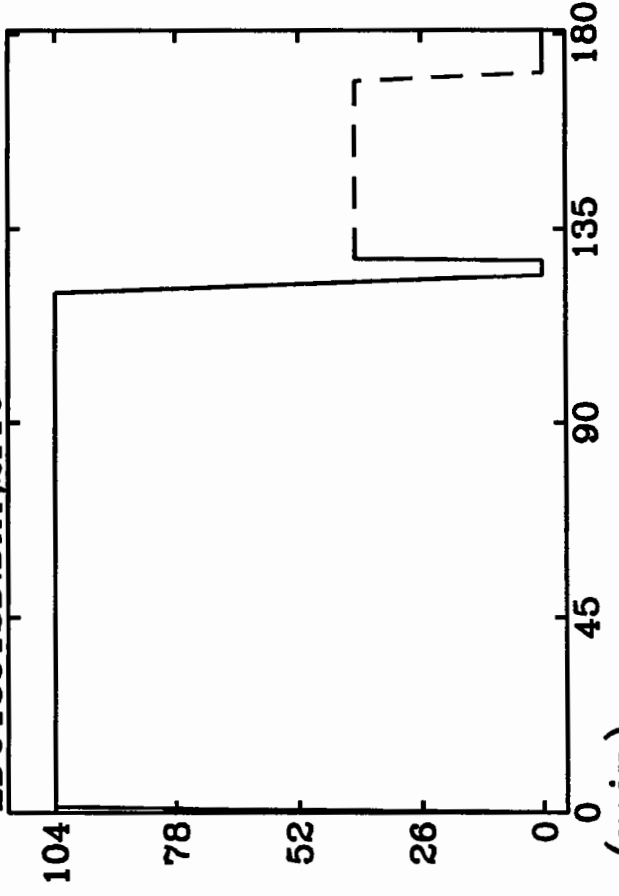
EDU1351SD.DAT;2102



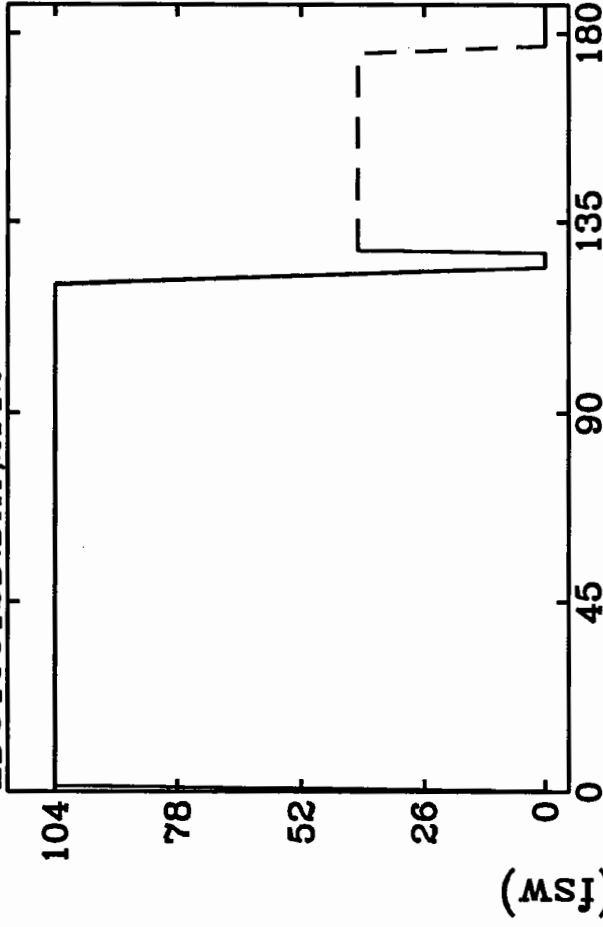
EDU1351SD.DAT;2105



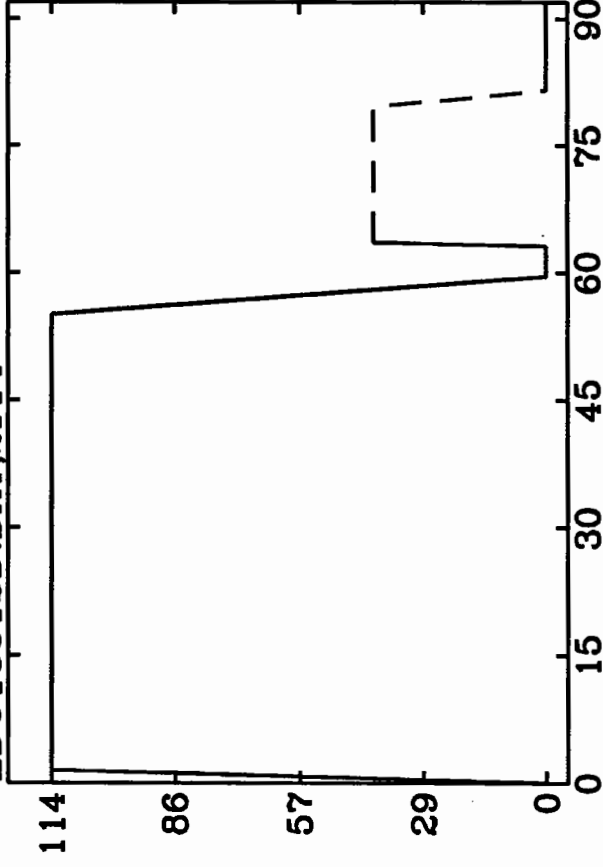
EDU1351SD.DAT;2110



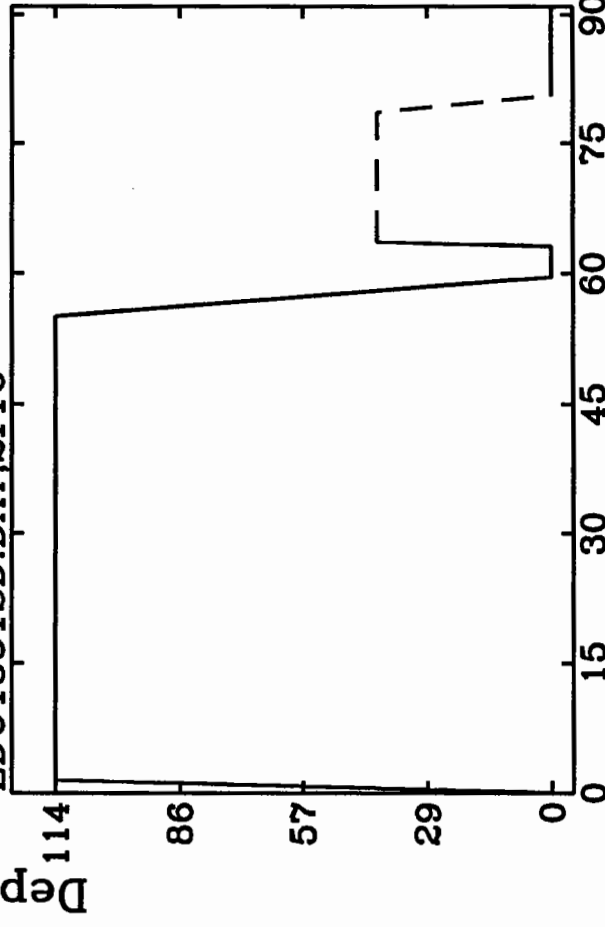
EDU1351SD.DAT;2112



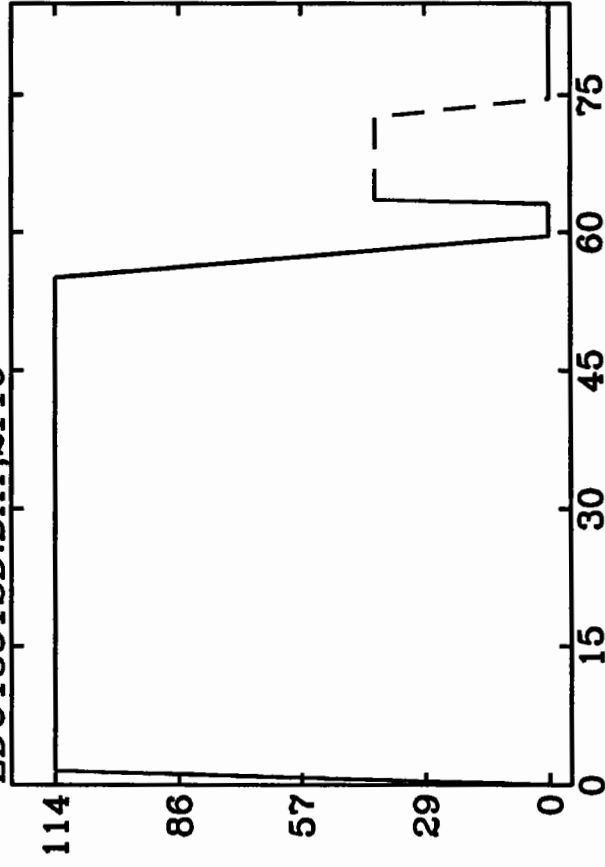
EDU1351SD.DAT;2114



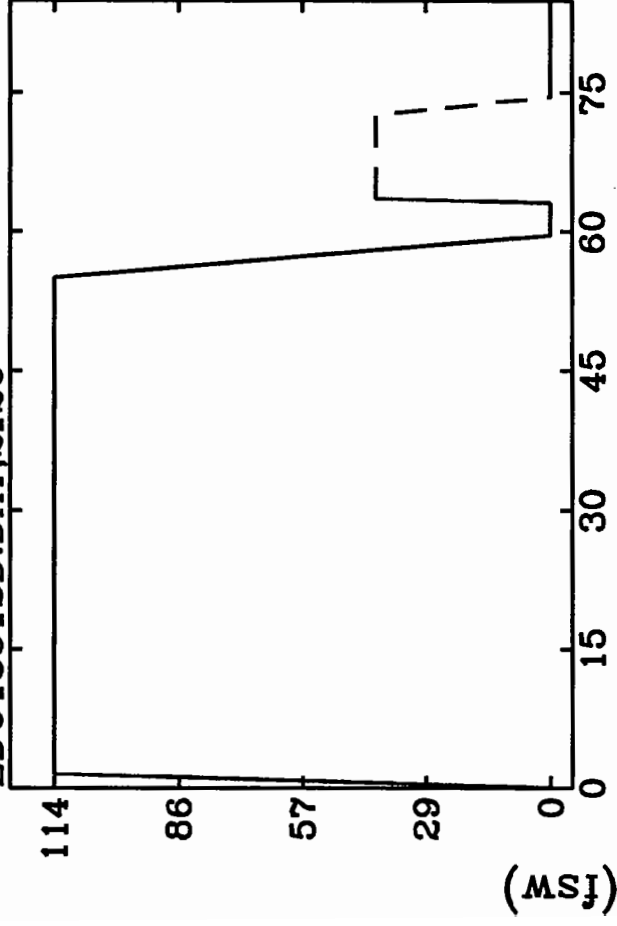
EDU1351SD.DAT;2116



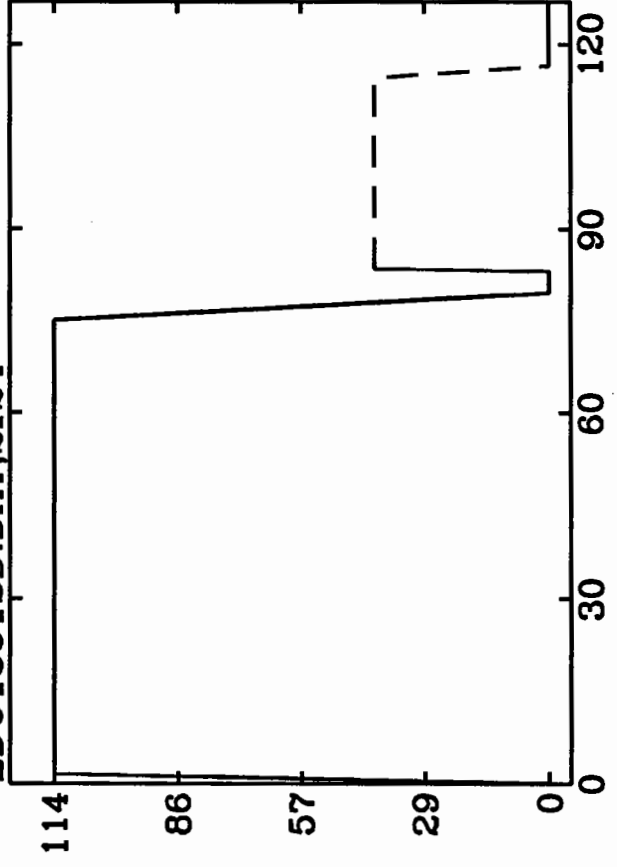
EDU1351SD.DAT;2119



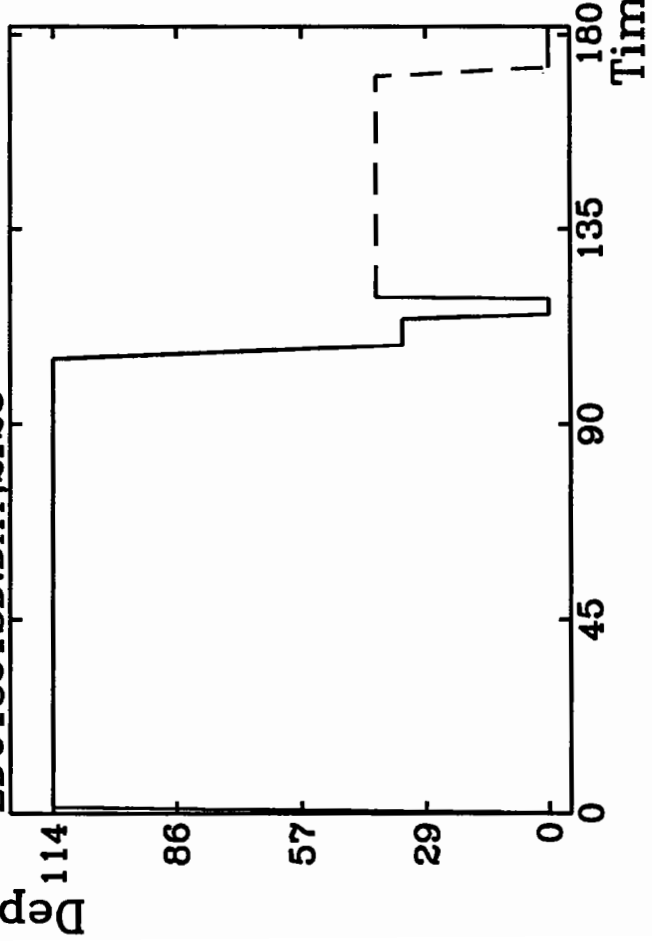
EDU1351SD.DAT;2120



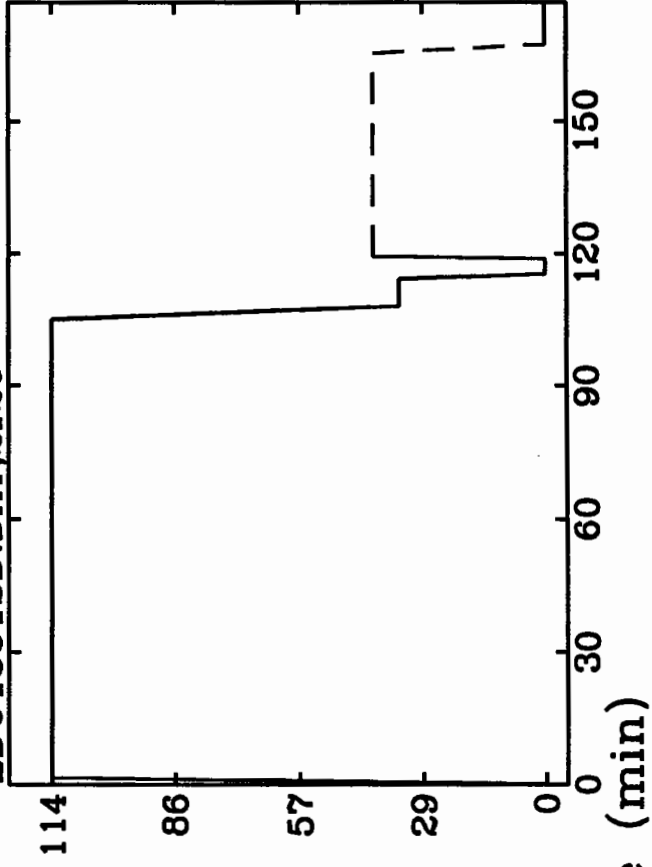
EDU1351SD.DAT;2124



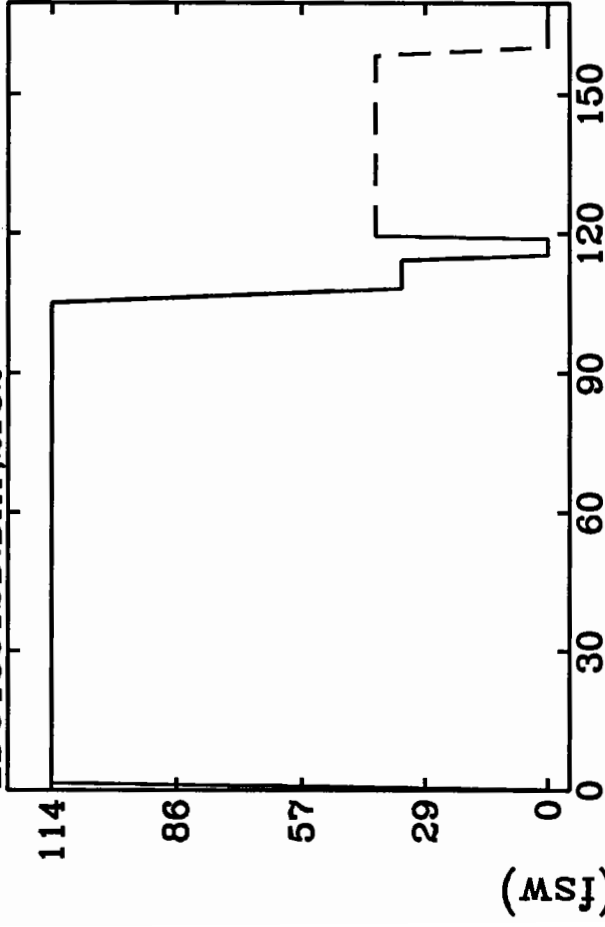
EDU1351SD.DAT;2128



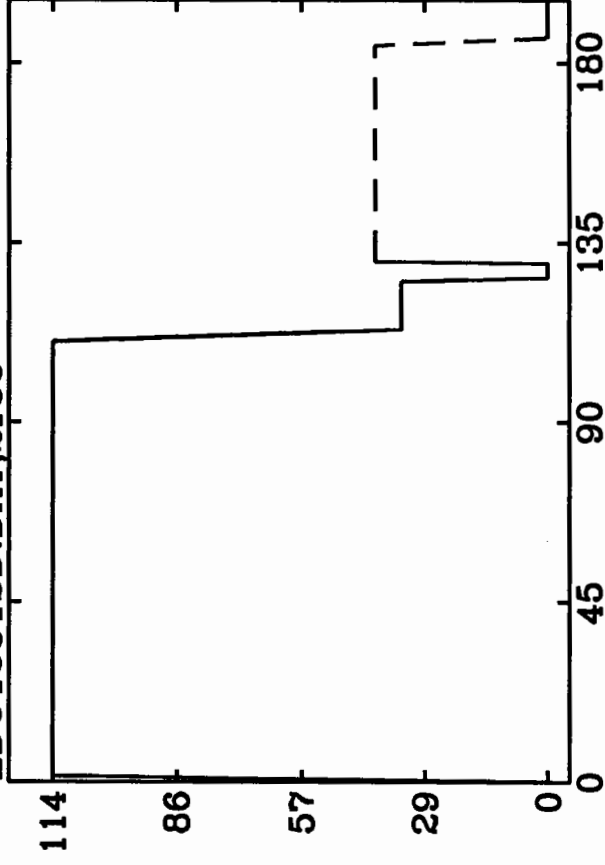
EDU1351SD.DAT;2129



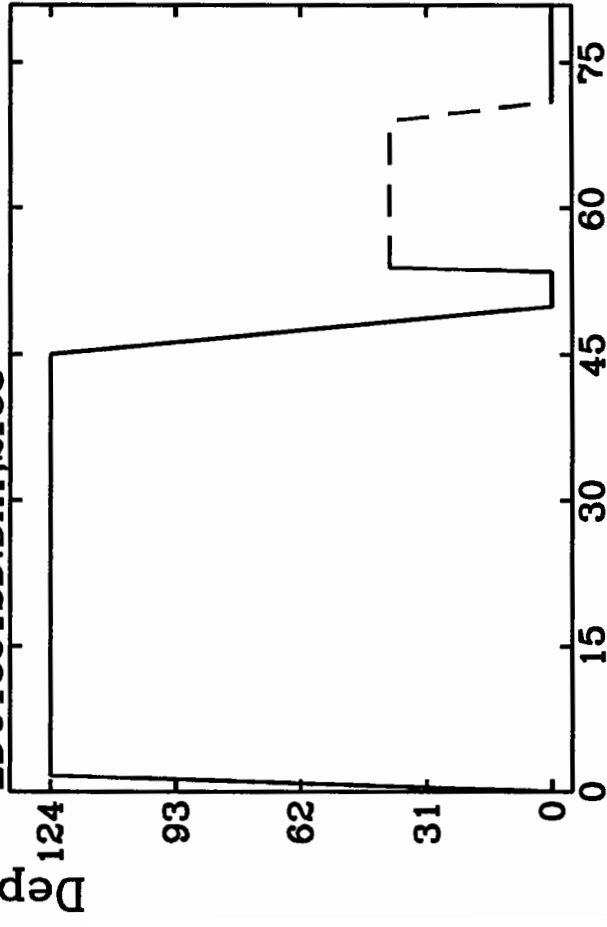
EDU1351SD.DAT;2132



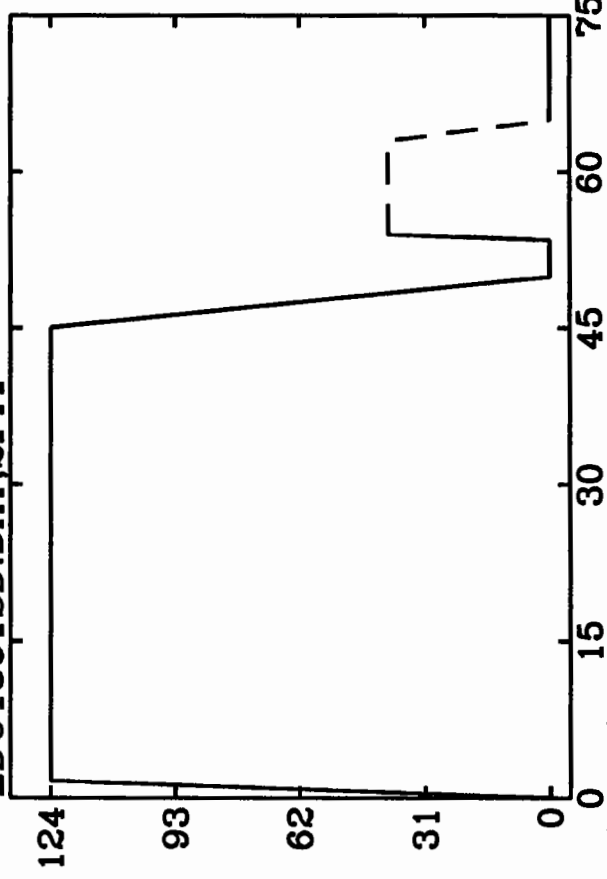
EDU1351SD.DAT;2135



EDU1351SD.DAT;2138

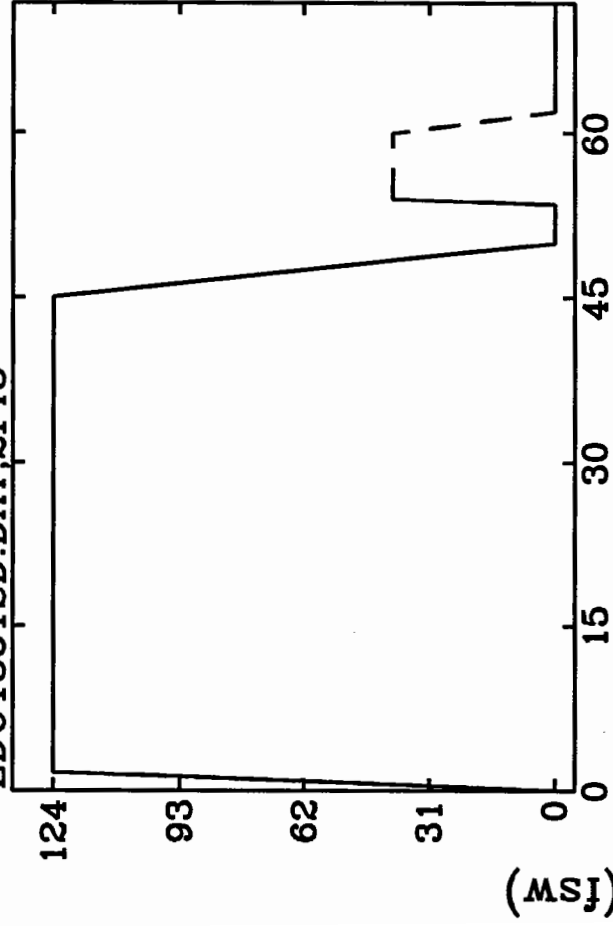


EDU1351SD.DAT;2141

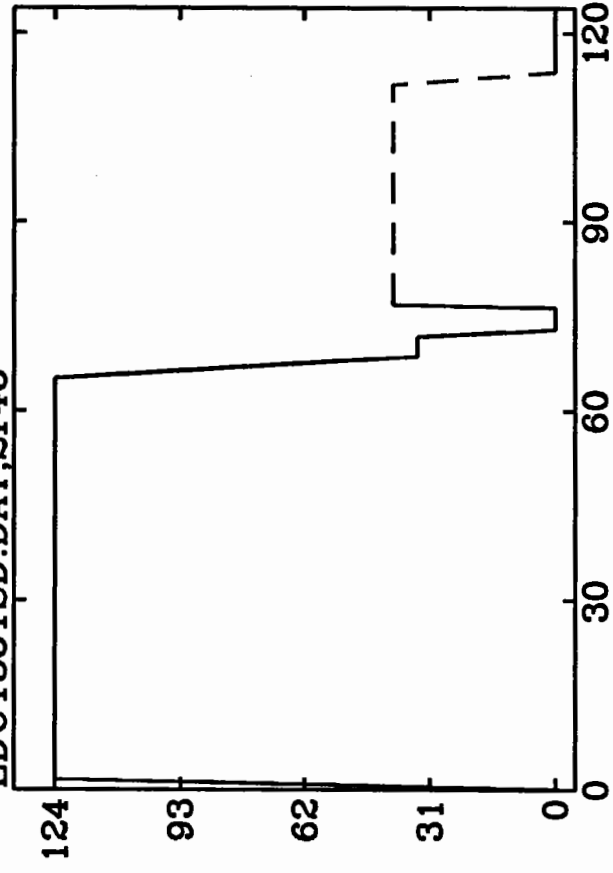


Time (min)

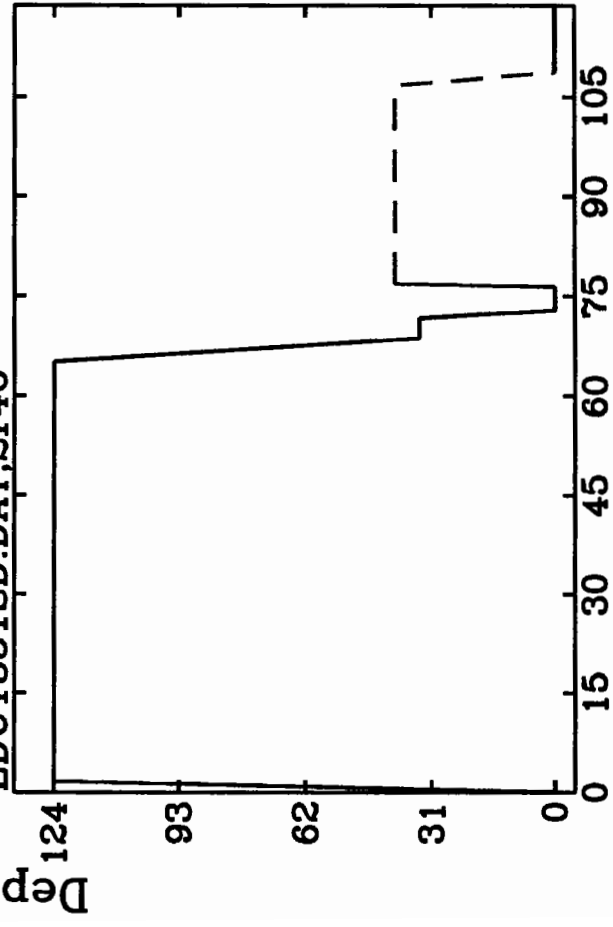
EDU1351SD.DAT;2143



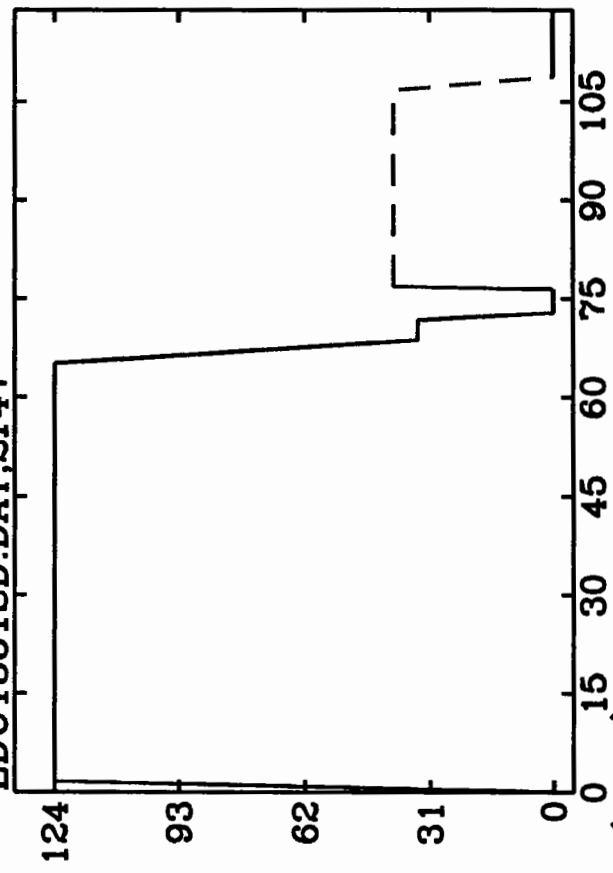
EDU1351SD.DAT;2145



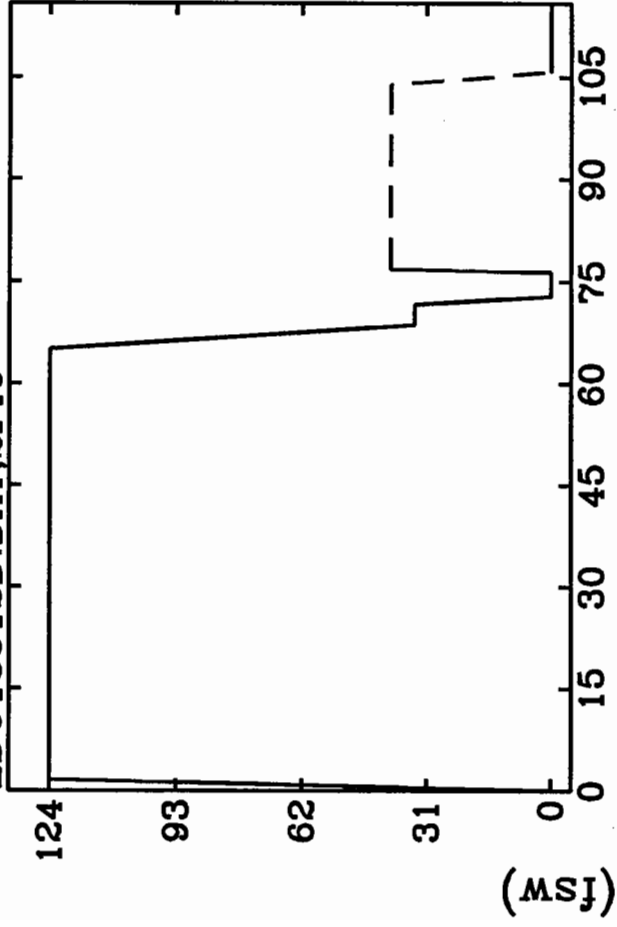
EDU1351SD.DAT;2146



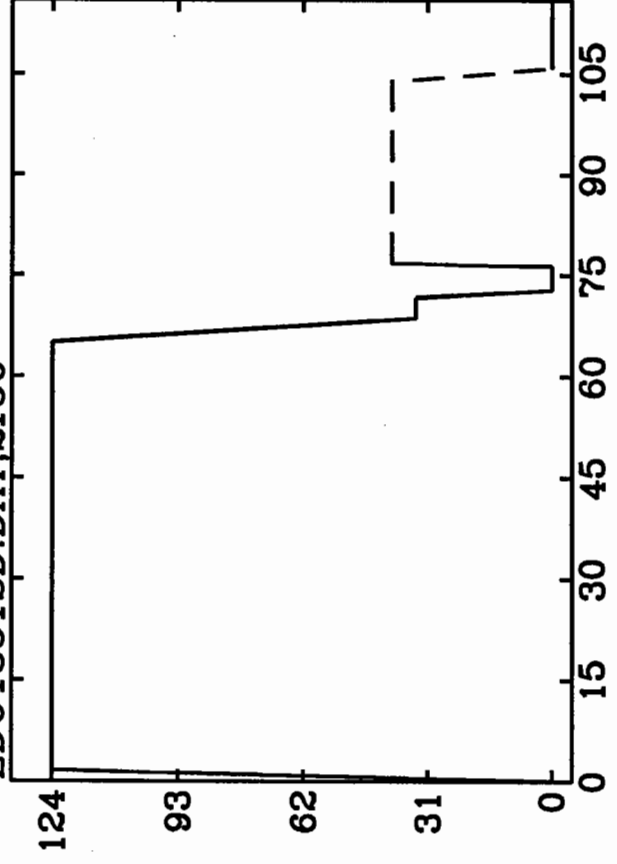
EDU1351SD.DAT;2147



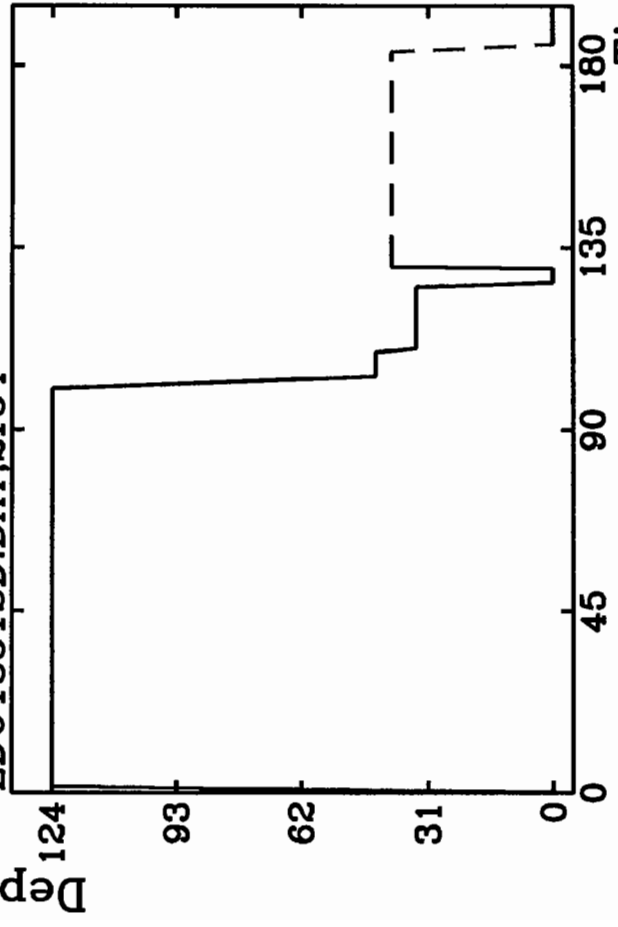
EDU1351SD.DAT;2149



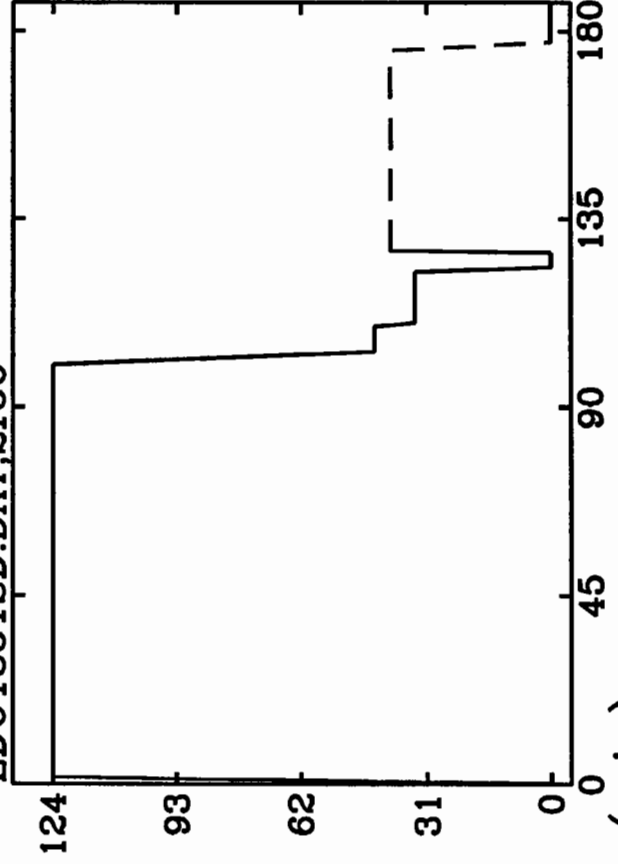
EDU1351SD.DAT;2150



EDU1351SD.DAT;2154

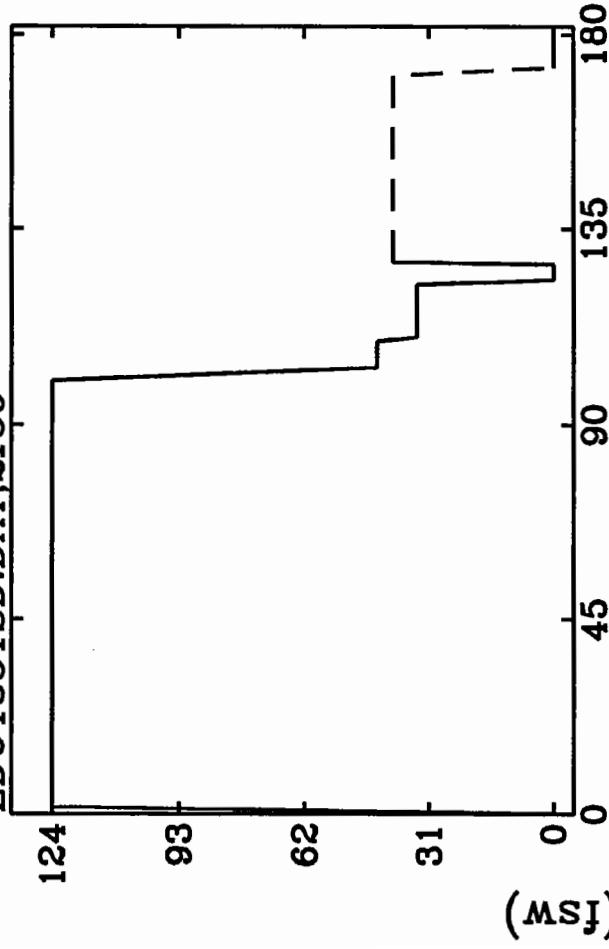


EDU1351SD.DAT;2156

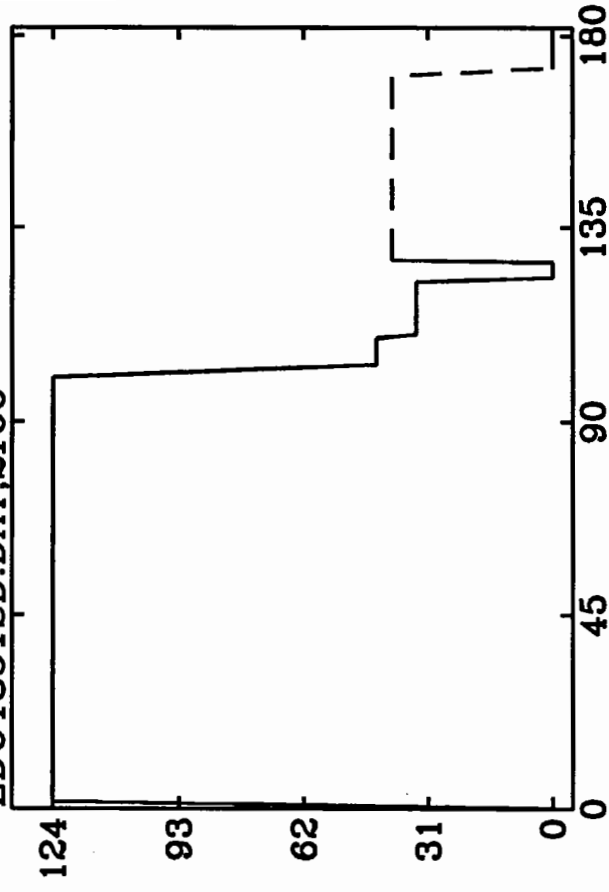


Time (min)

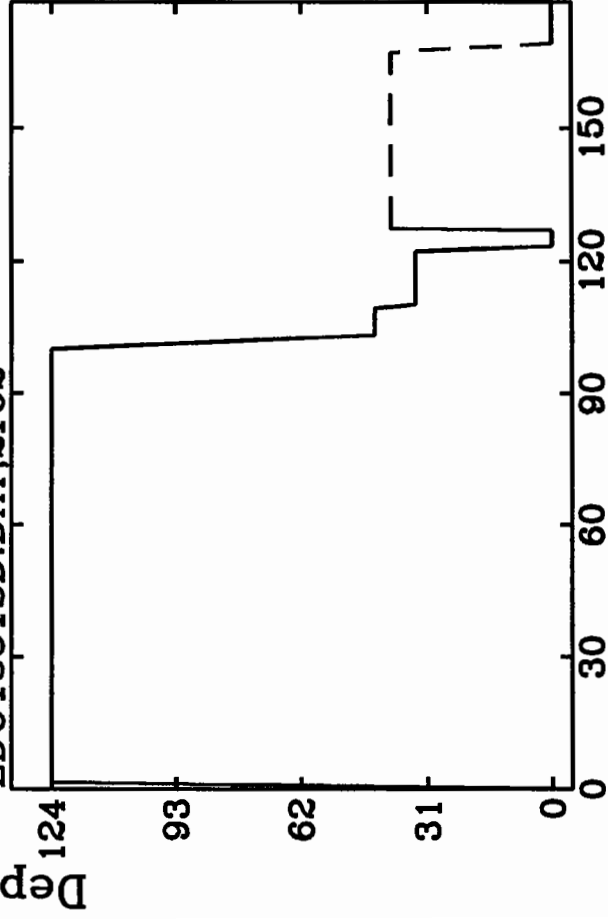
EDU1351SD.DAT;2159



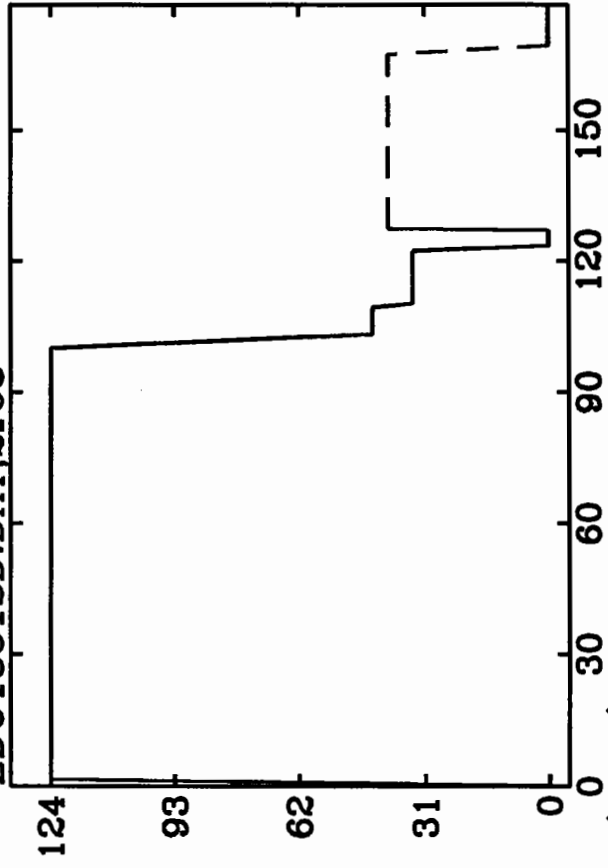
EDU1351SD.DAT;2160



EDU1351SD.DAT;2162

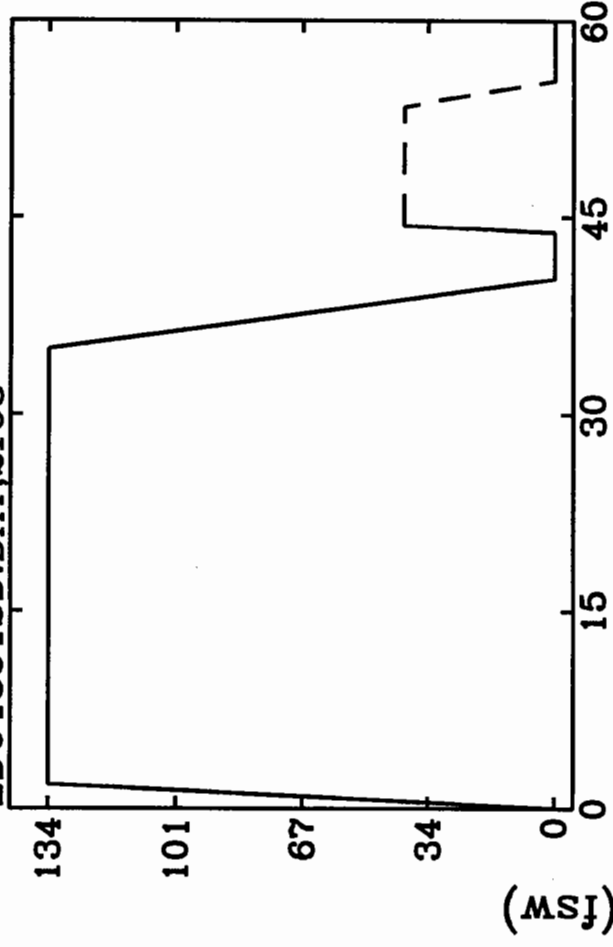


EDU1351SD.DAT;2163

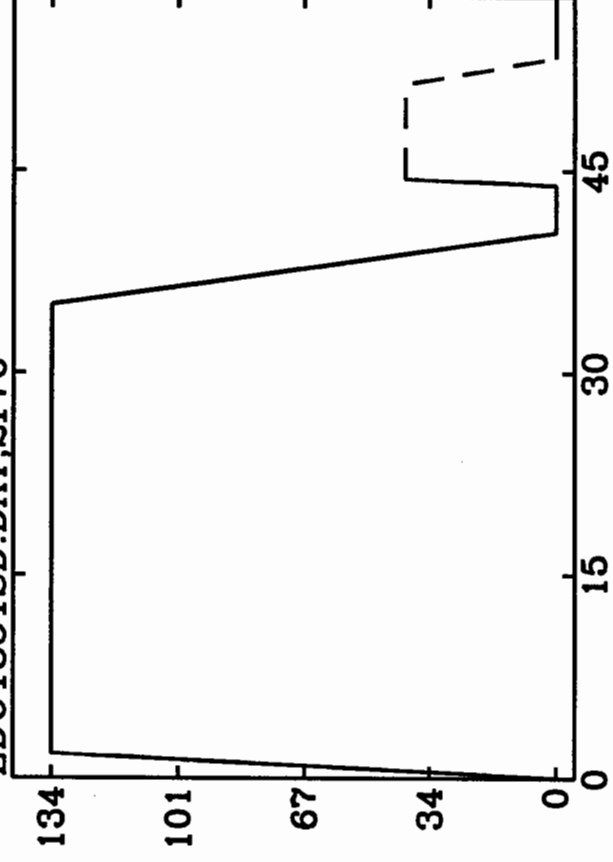


Time (min)

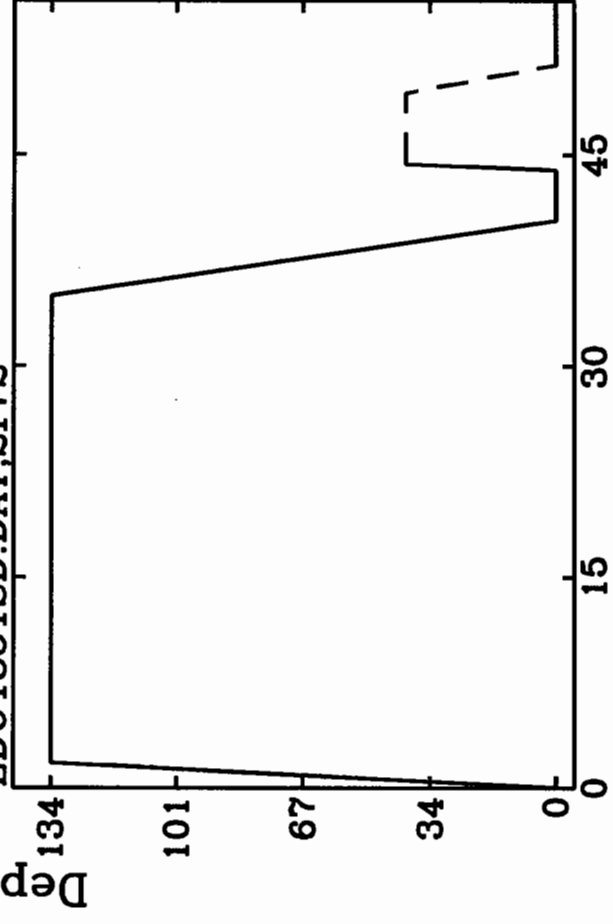
EDU1351SD.DAT;2168



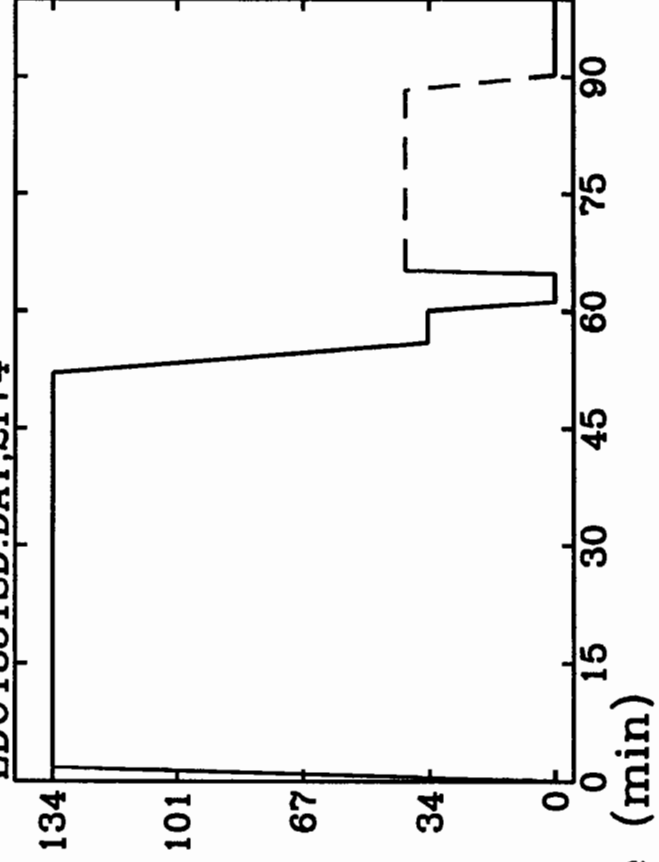
EDU1351SD.DAT;2170



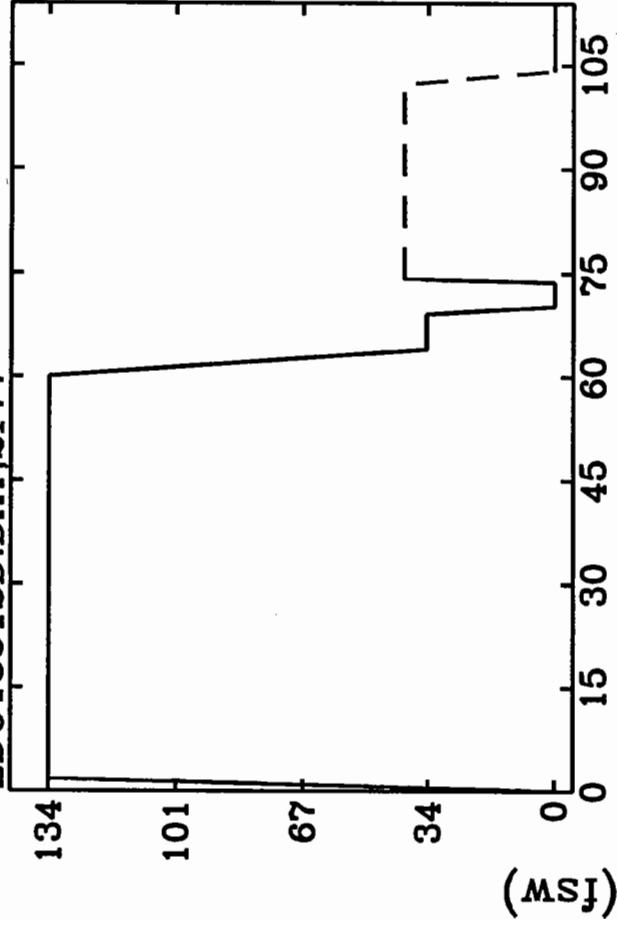
EDU1351SD.DAT;2172



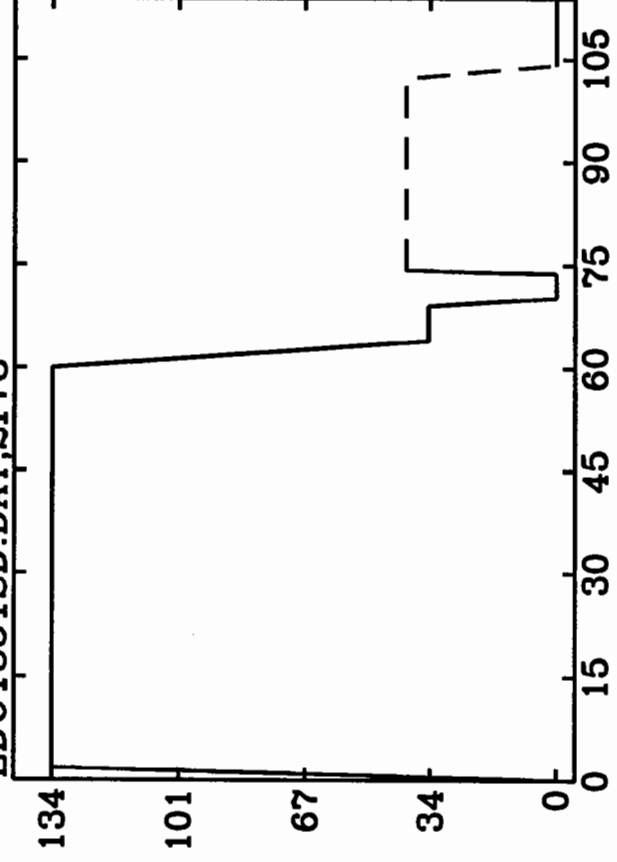
EDU1351SD.DAT;2174



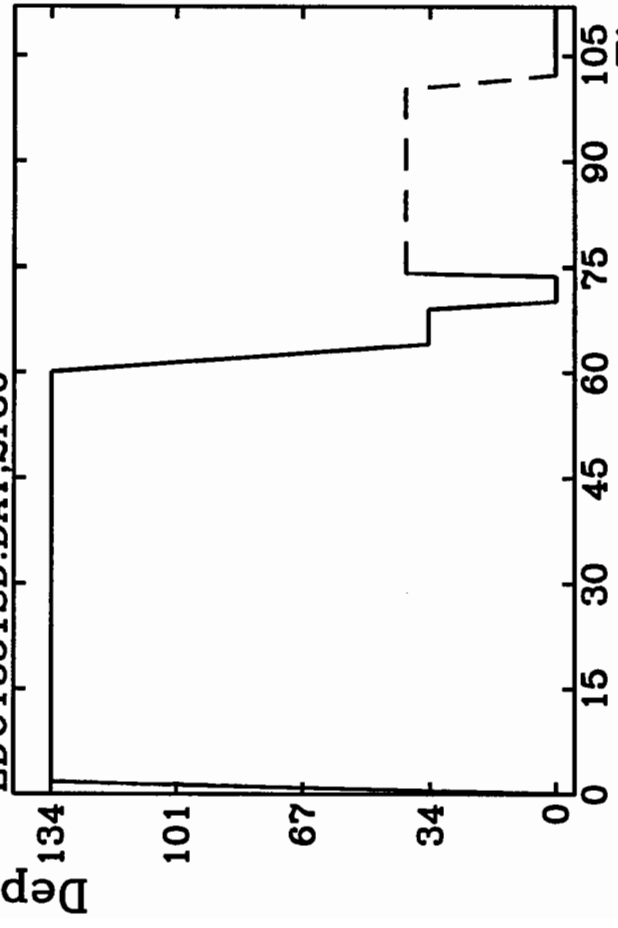
EDU1351SD.DAT;2177



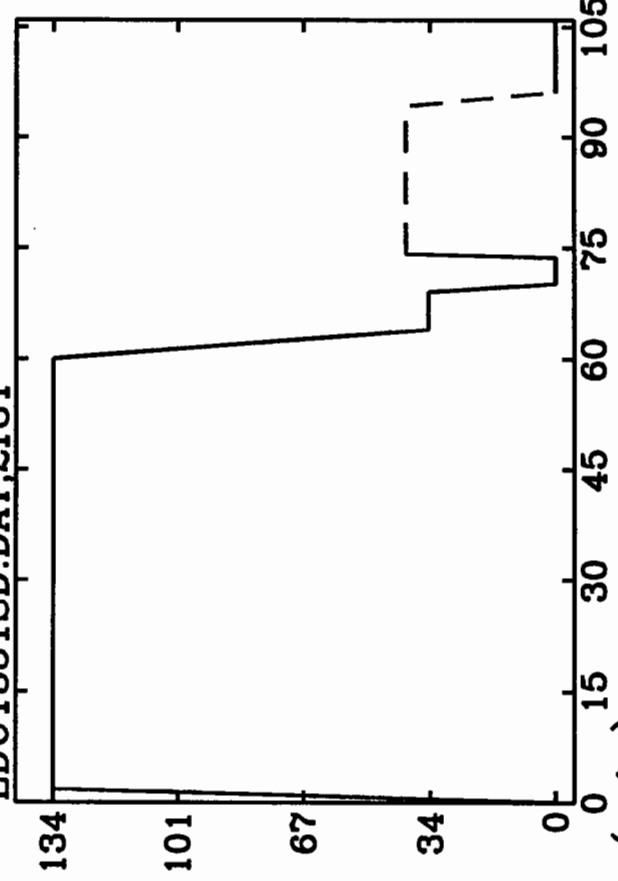
EDU1351SD.DAT;2178



EDU1351SD.DAT;2180

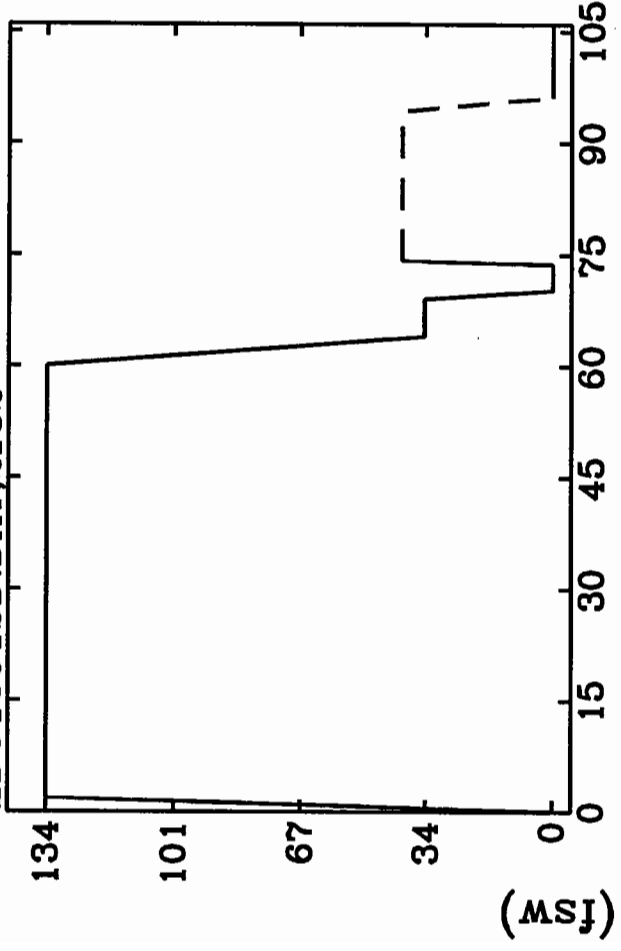


EDU1351SD.DAT;2181

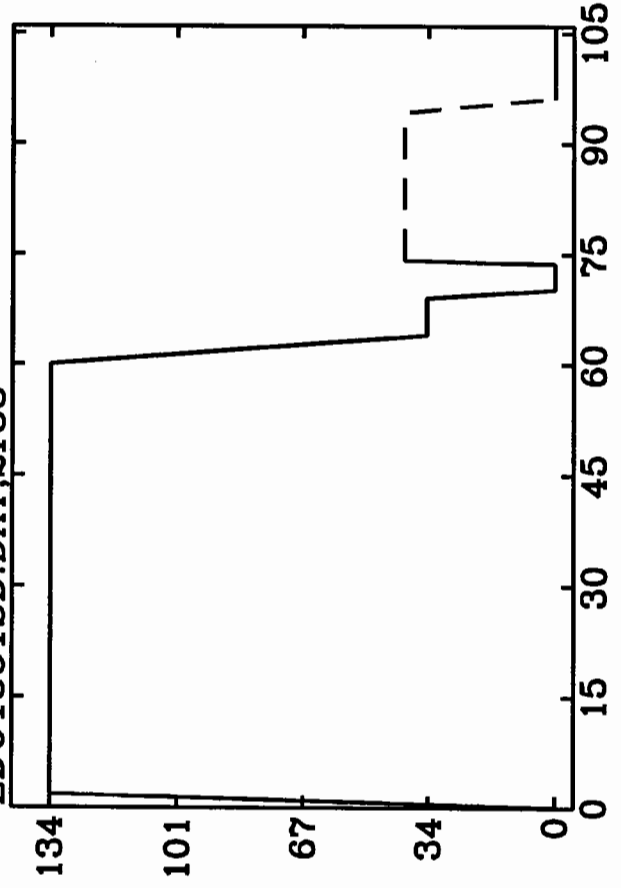


Time (min)

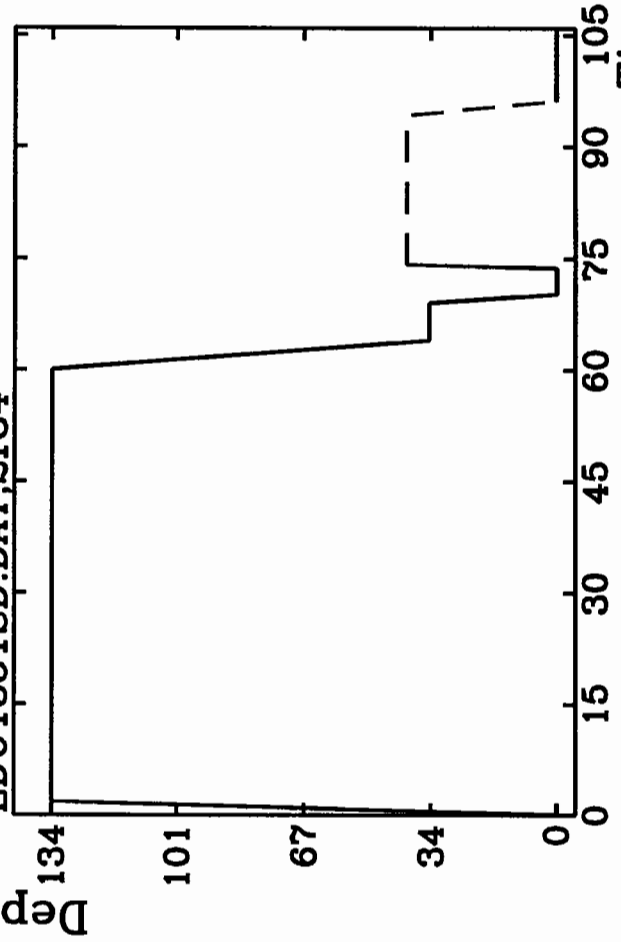
EDU1351SD.DAT;2182



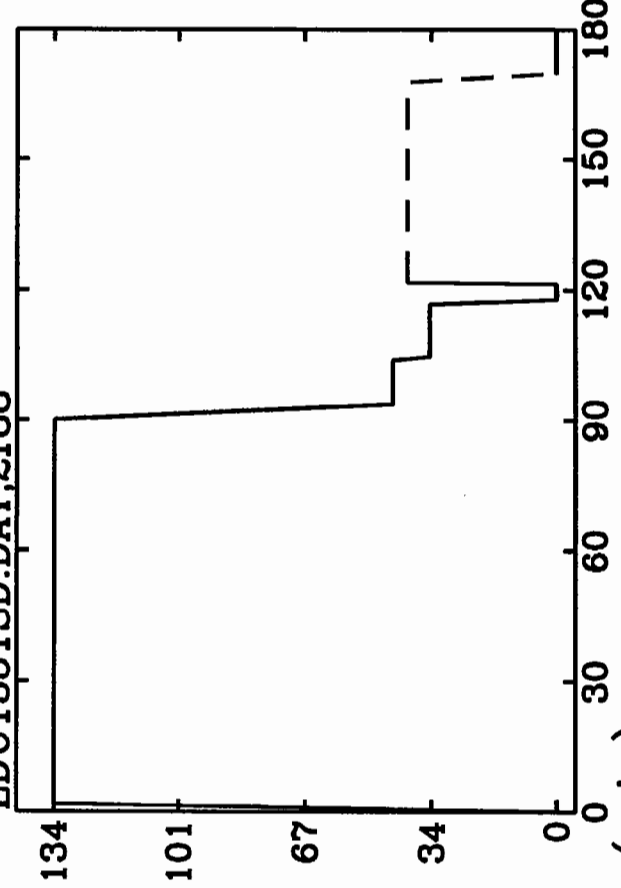
EDU1351SD.DAT;2183



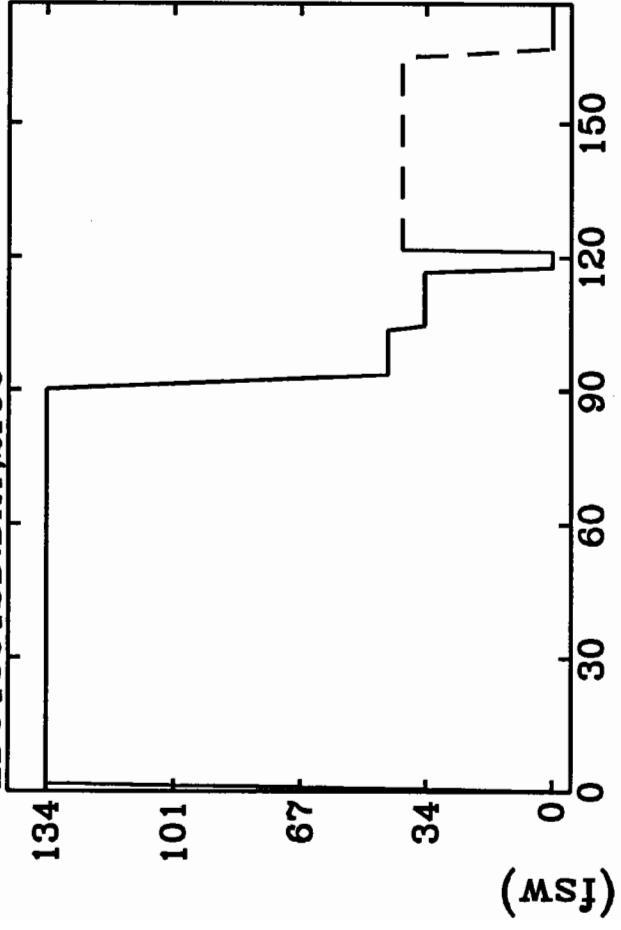
EDU1351SD.DAT;2184



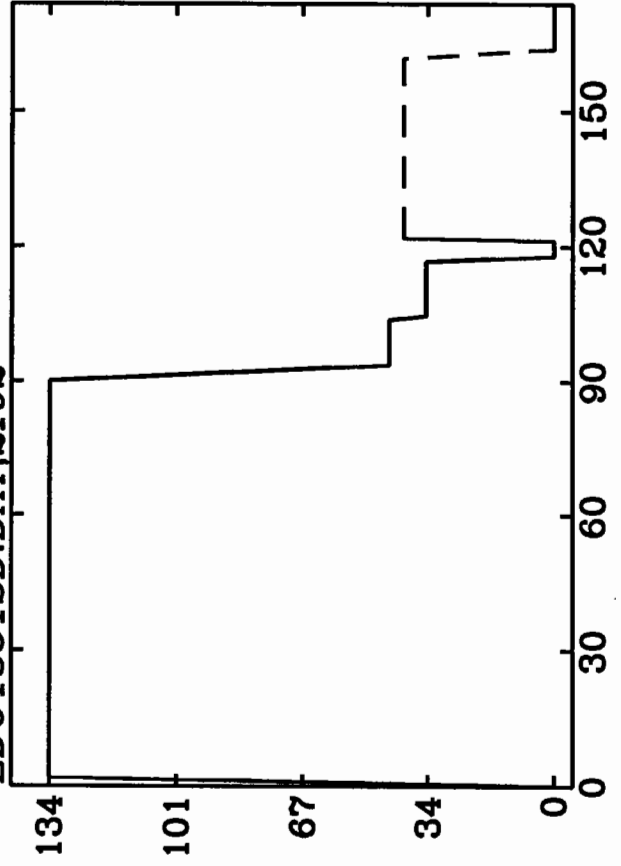
EDU1351SD.DAT;2188



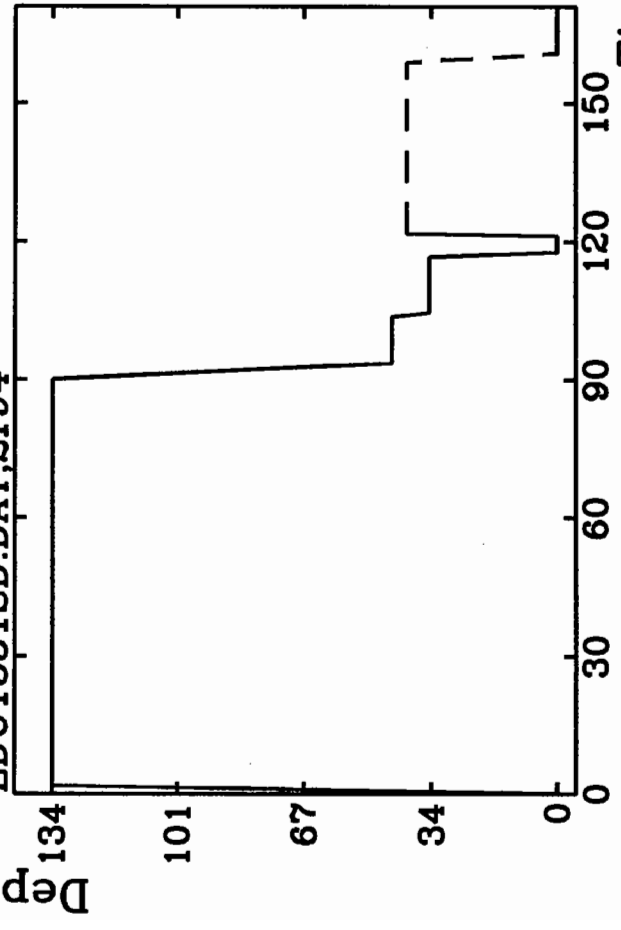
EDU1351SD.DAT;2190



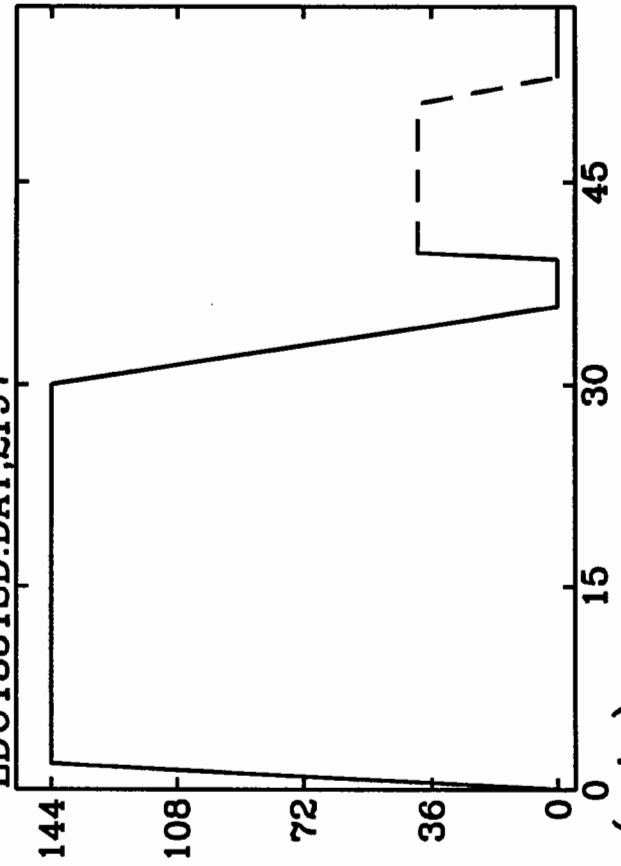
EDU1351SD.DAT;2192



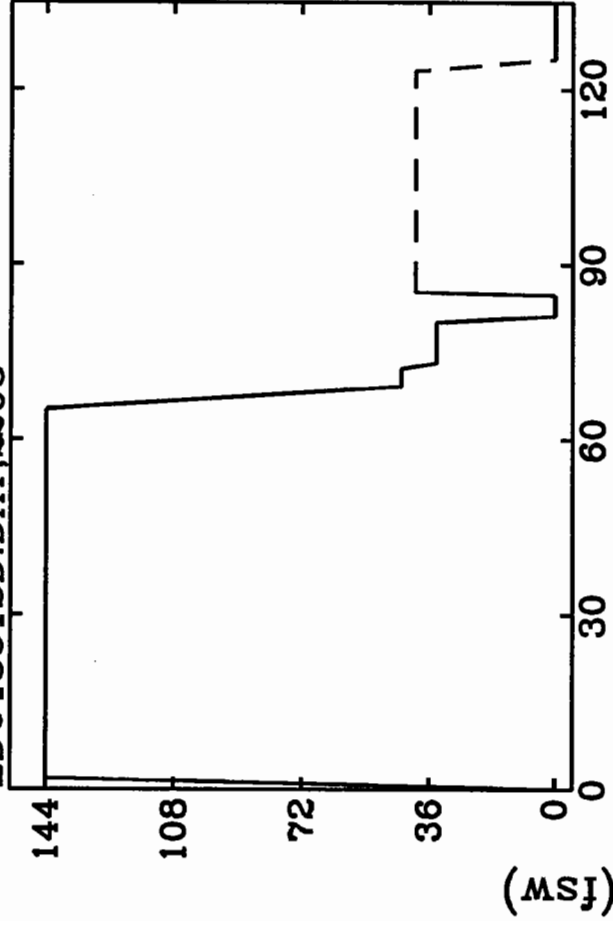
EDU1351SD.DAT;2194



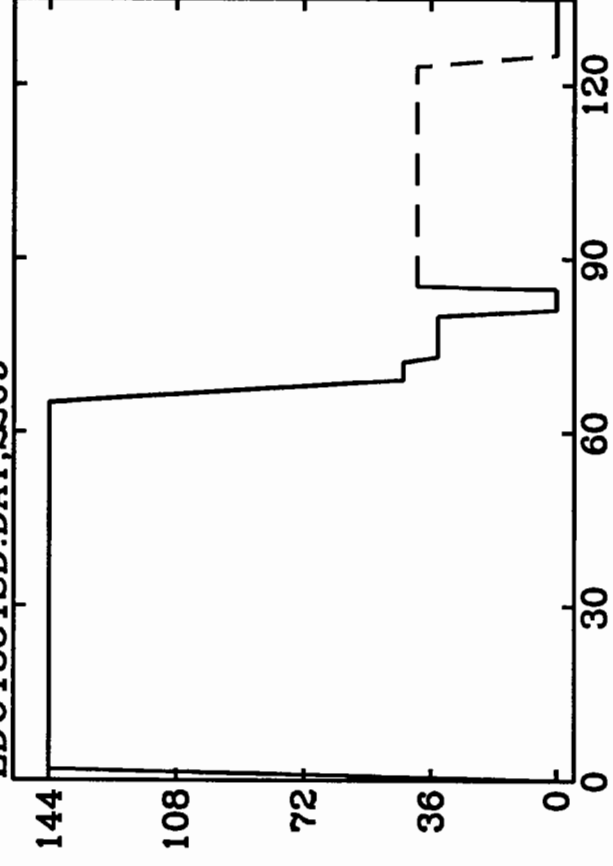
EDU1351SD.DAT;2197



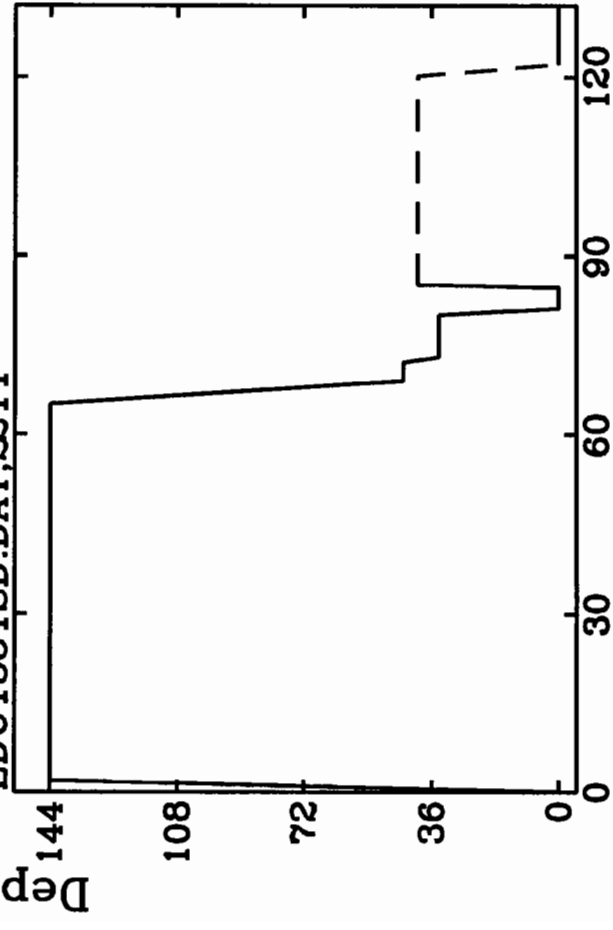
EDU1351SD.DAT;2208



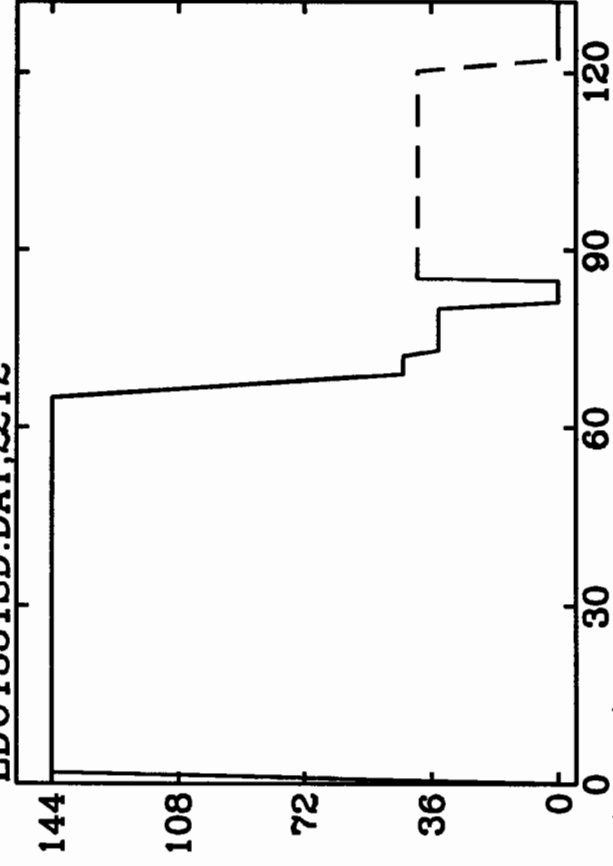
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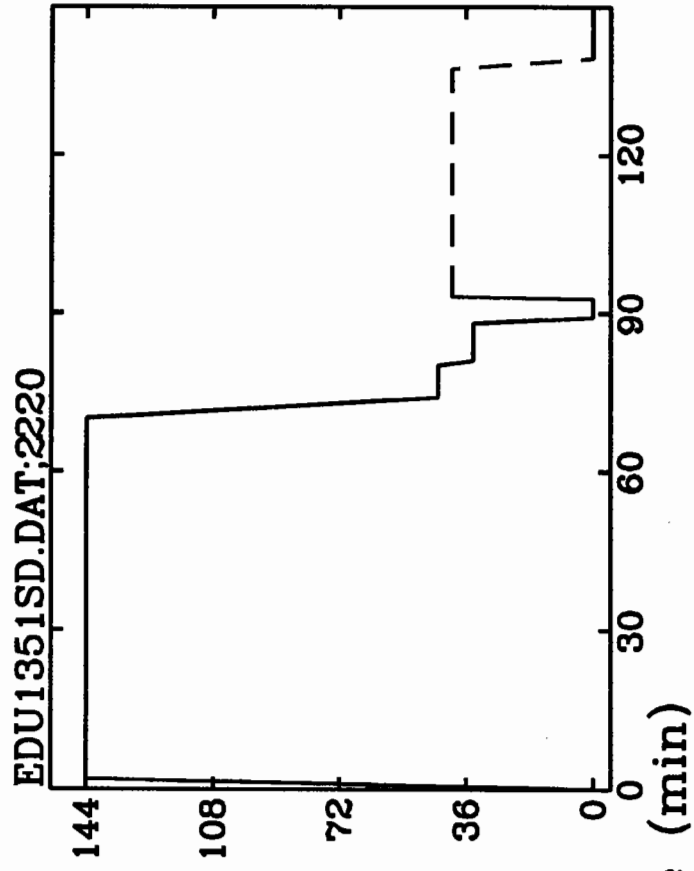
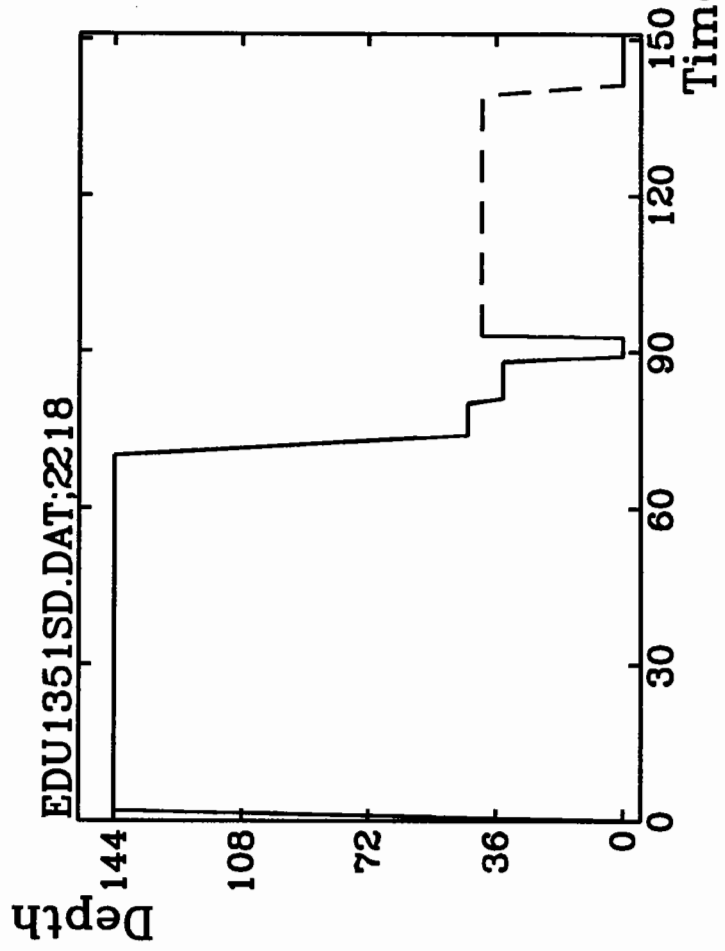
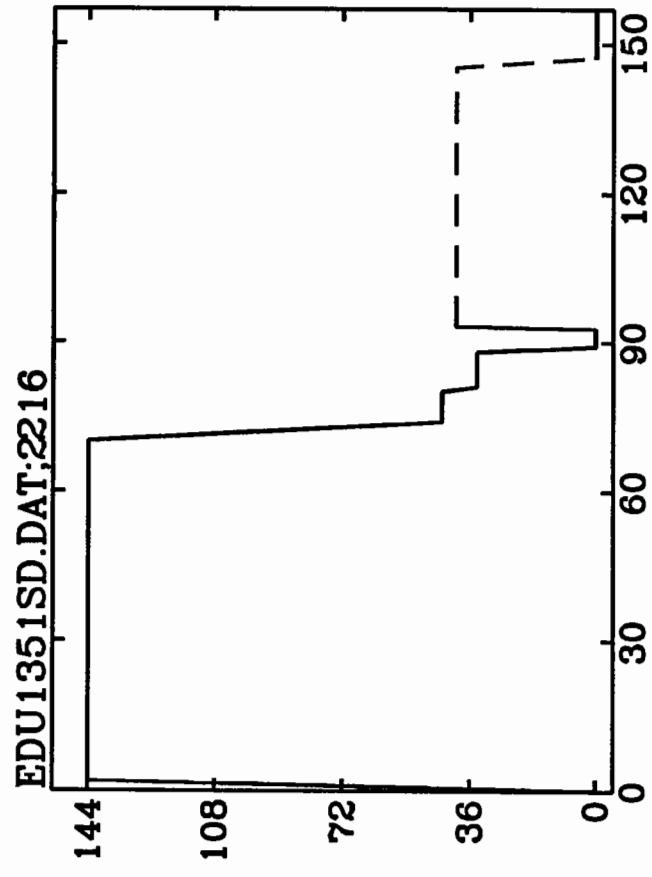
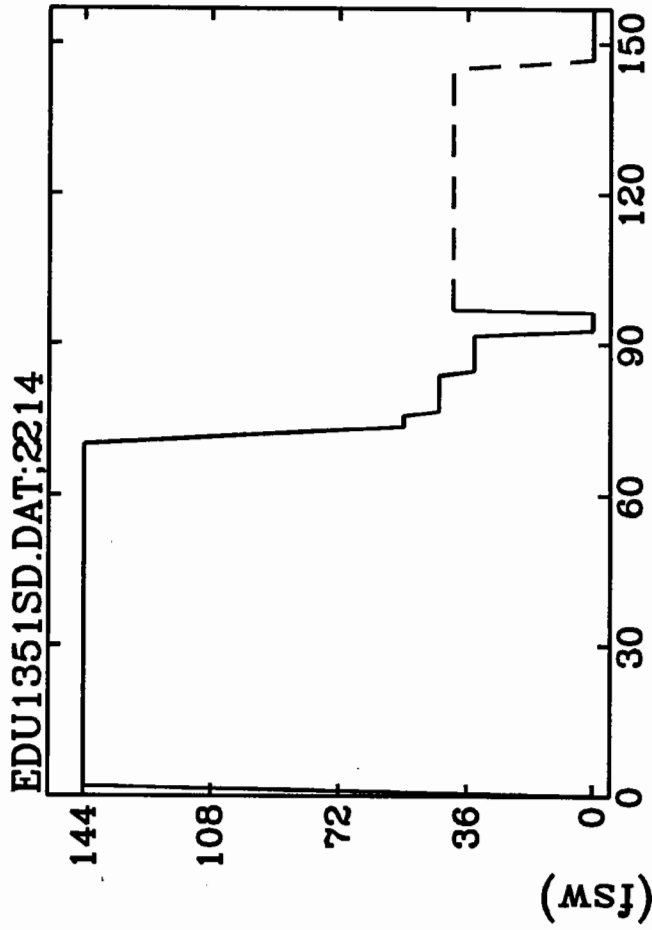
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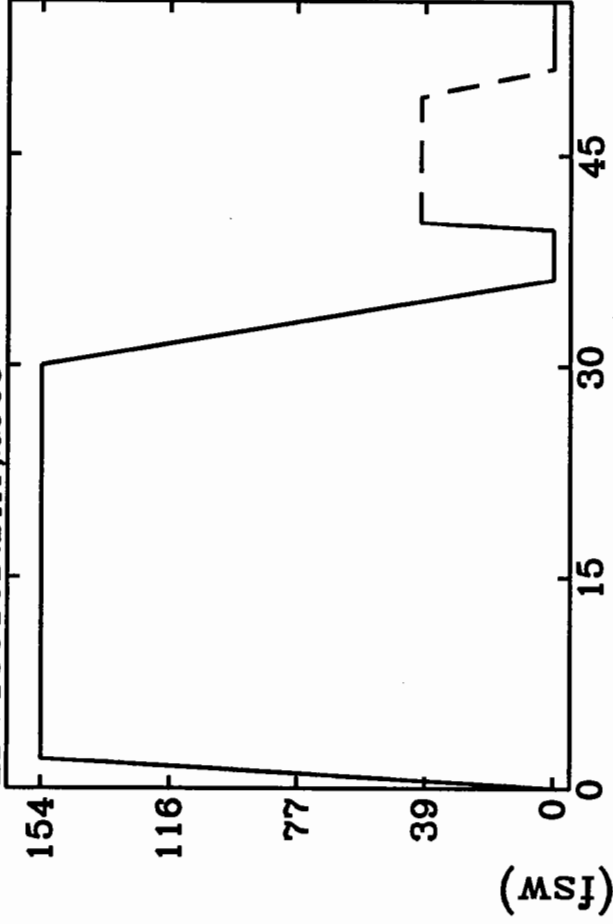
EDU1351SD.DAT;2212



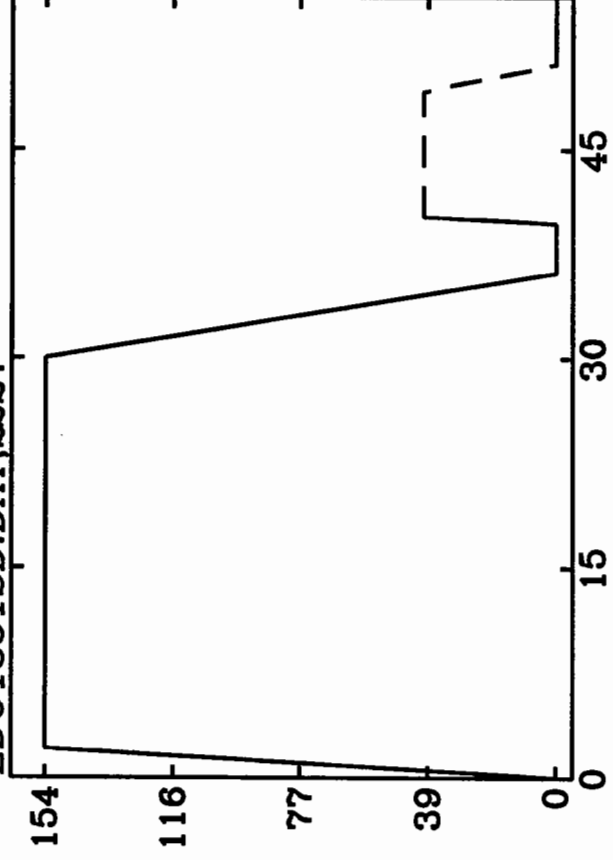
Time (min)



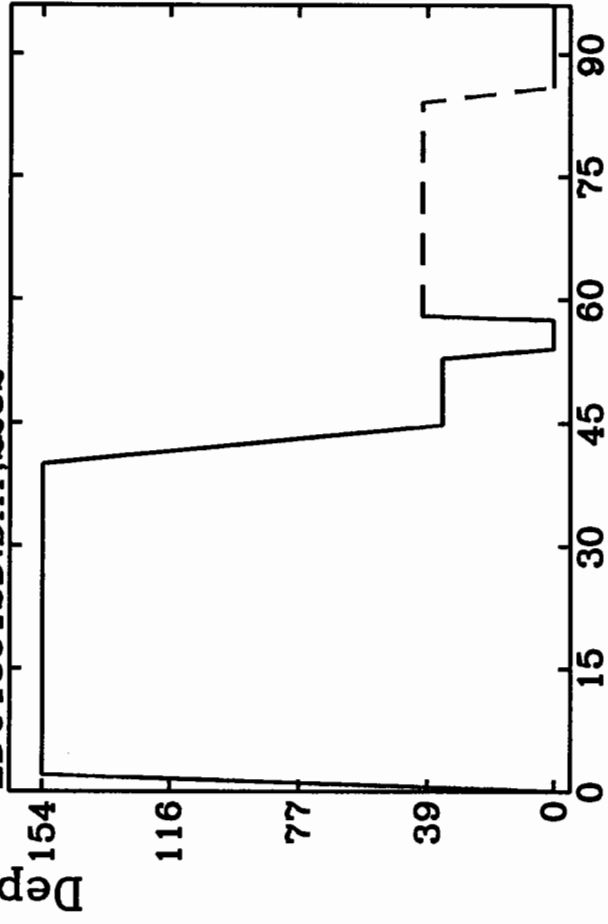
EDU1351SD.DAT;2226



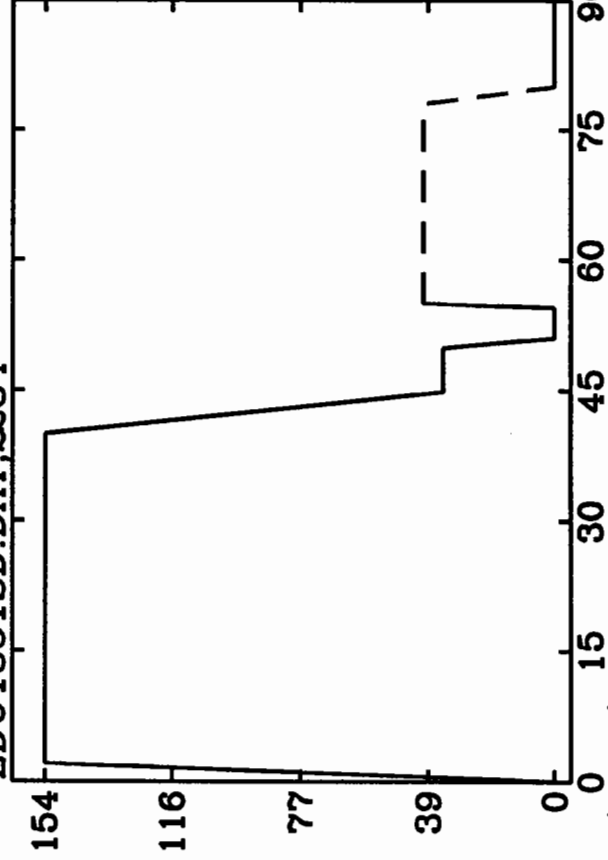
EDU1351SD.DAT;2227



EDU1351SD.DAT;2232

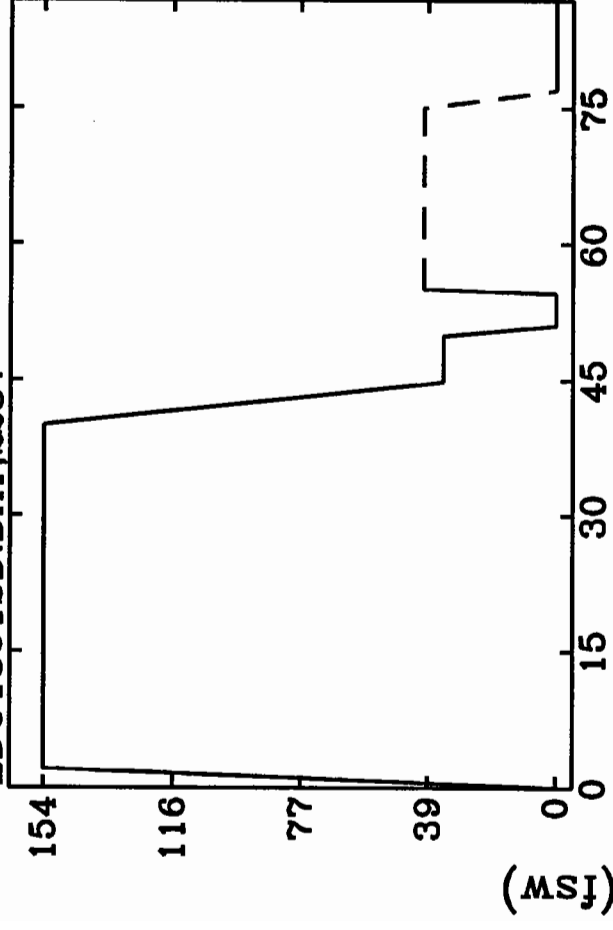


EDU1351SD.DAT;2234

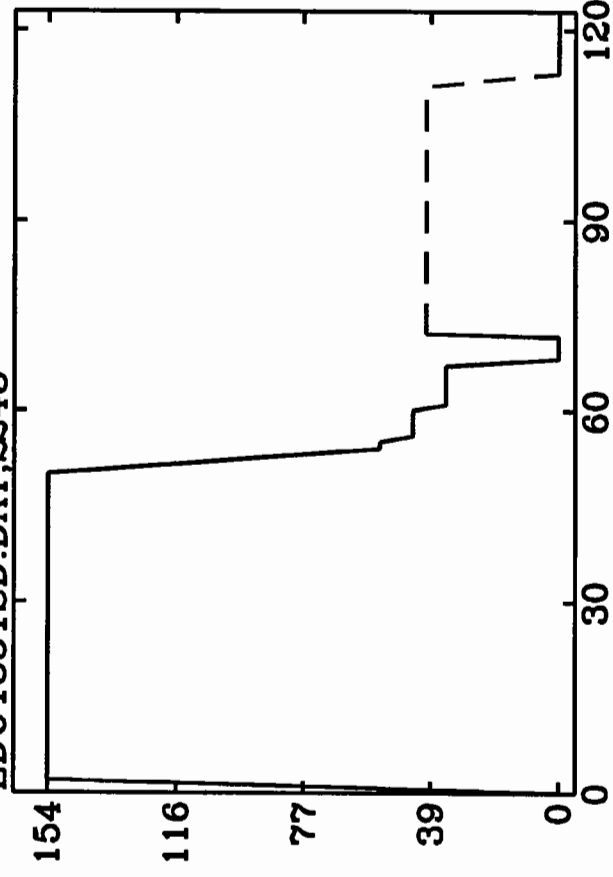


Time (min)

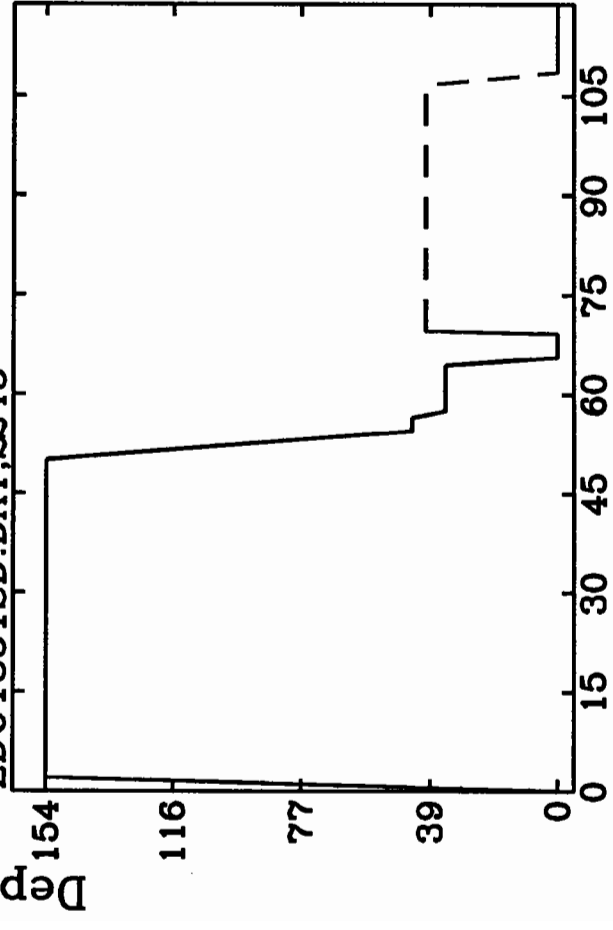
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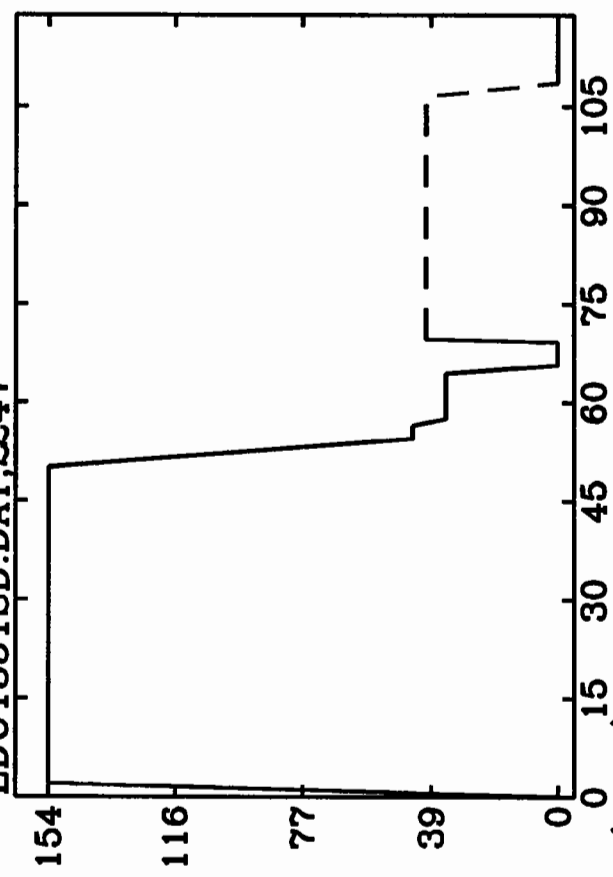
EDU1351SD.DAT;2243



EDU1351SD.DAT;2245

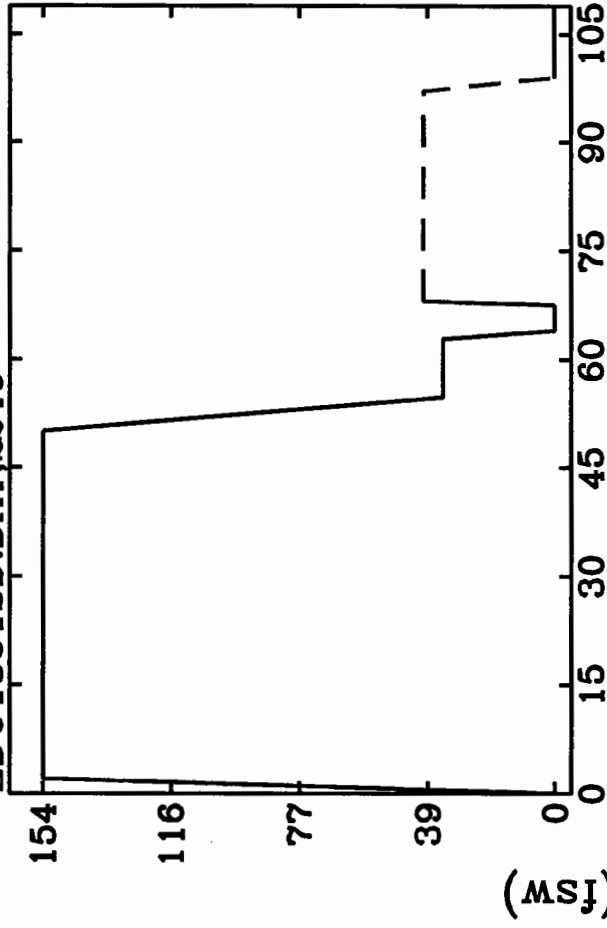


EDU1351SD.DAT;2247

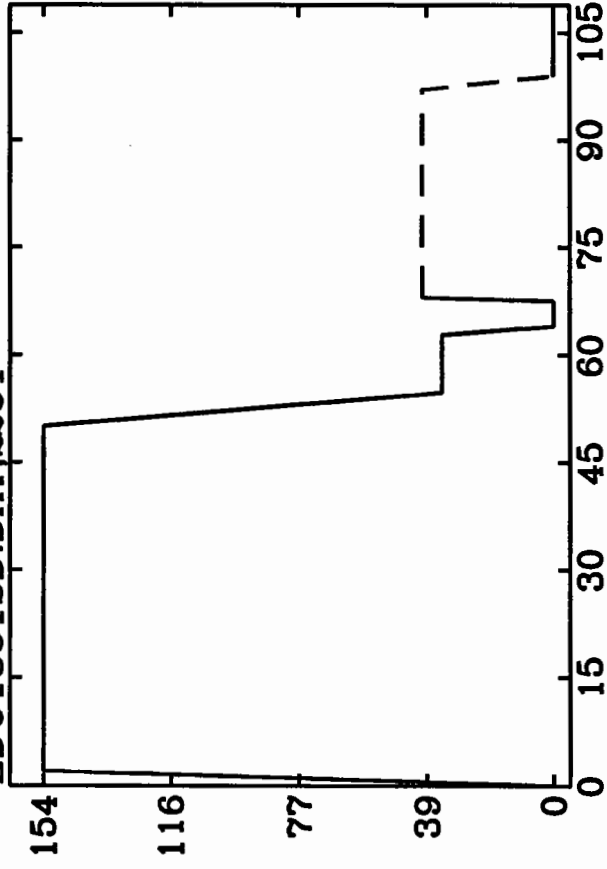


Time (min)

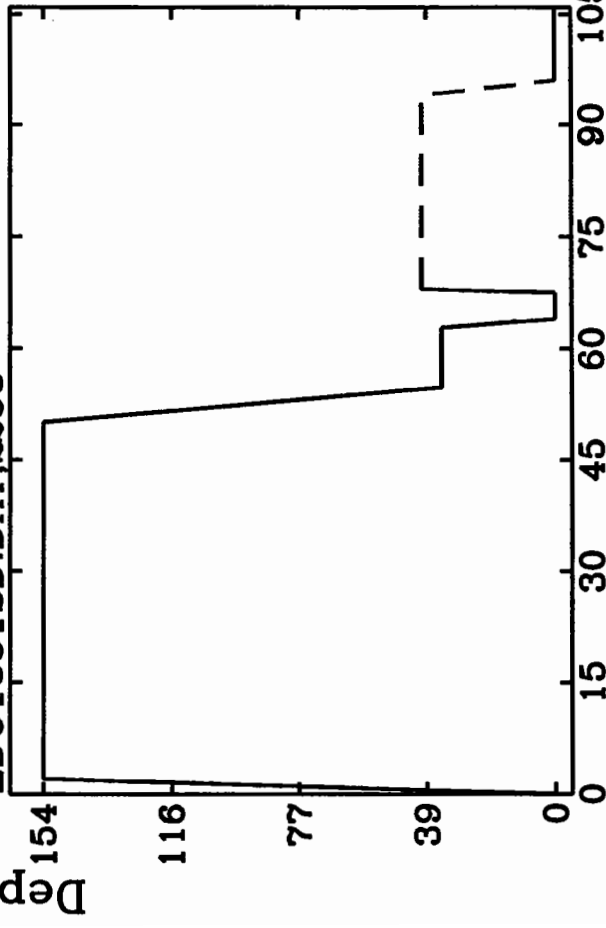
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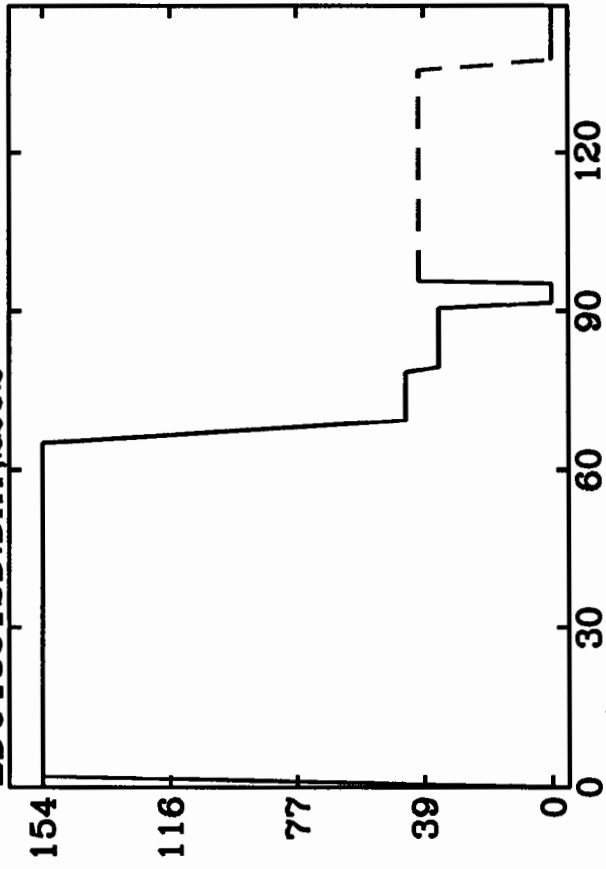
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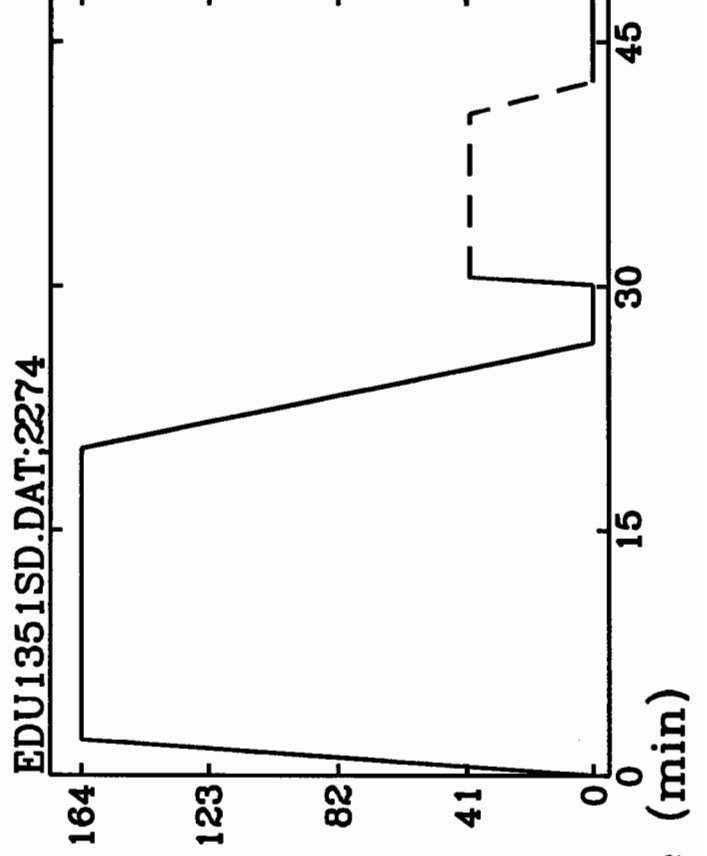
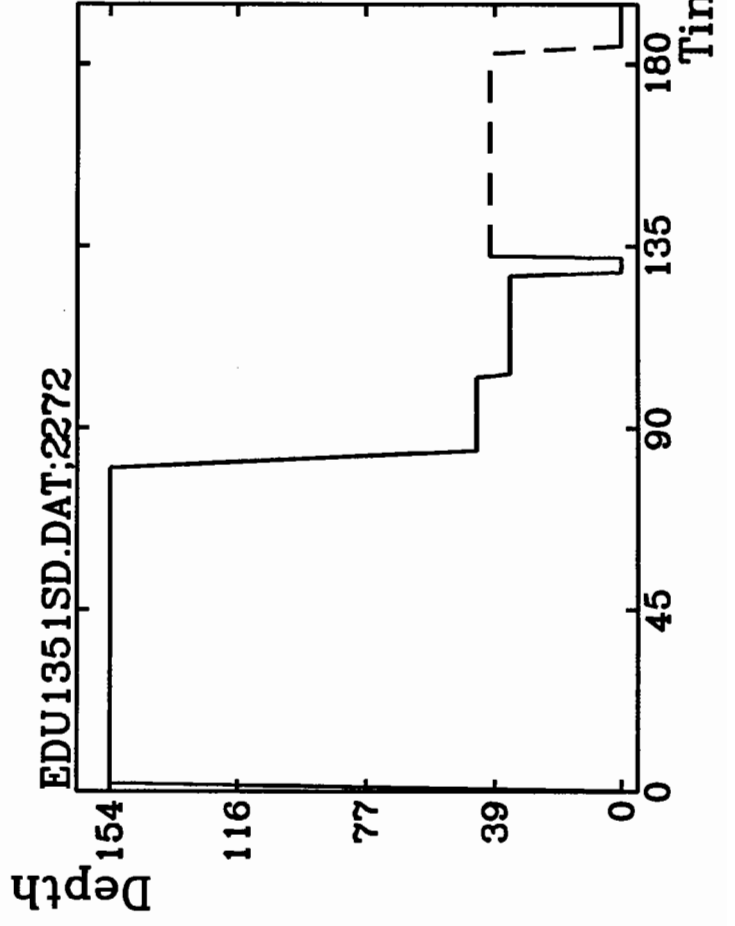
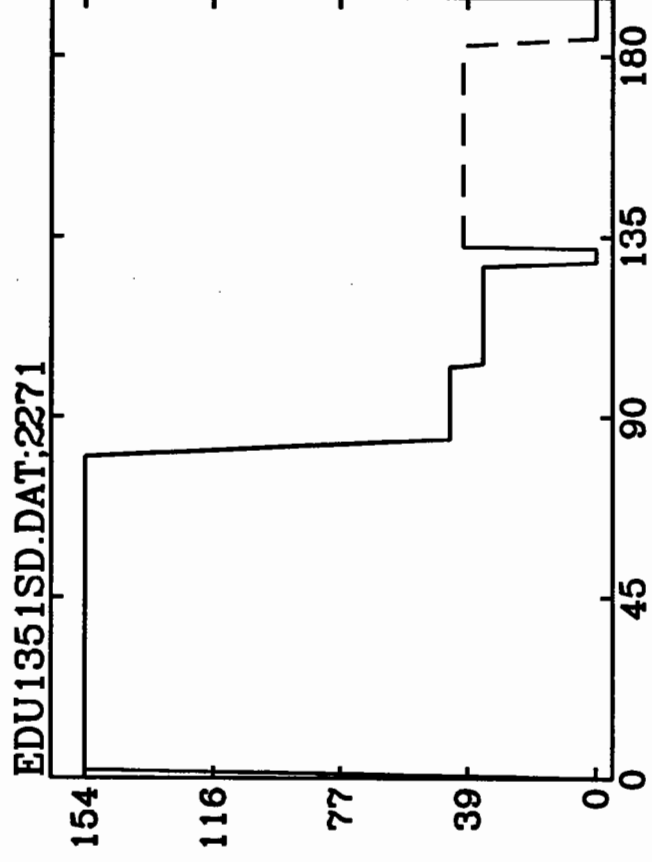
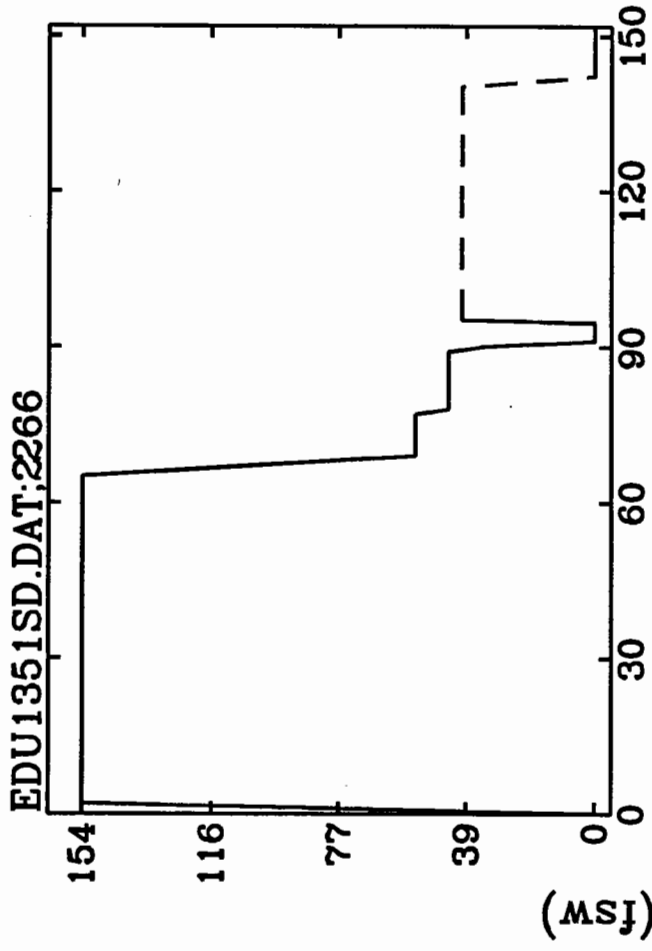


EDU1351SD.DAT:2253

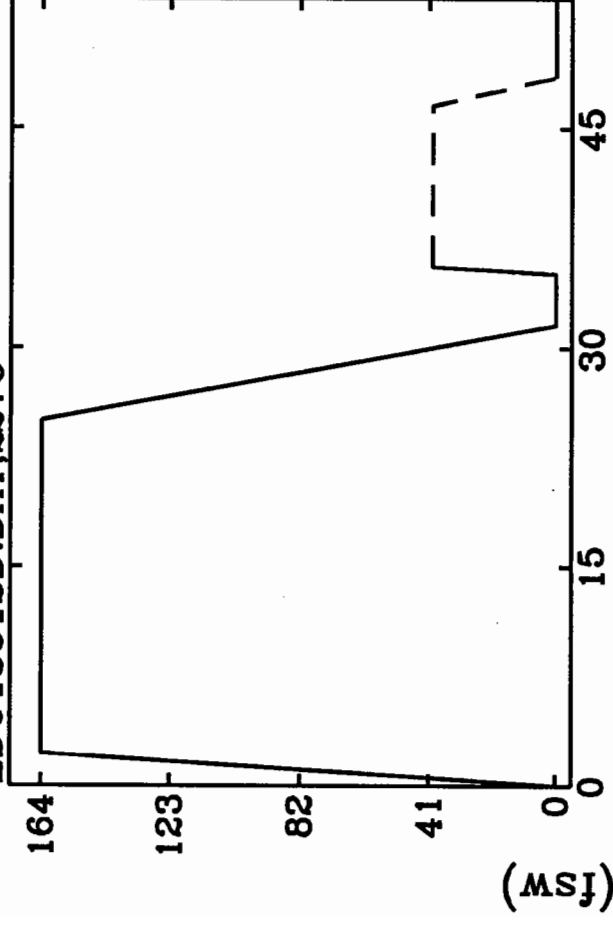


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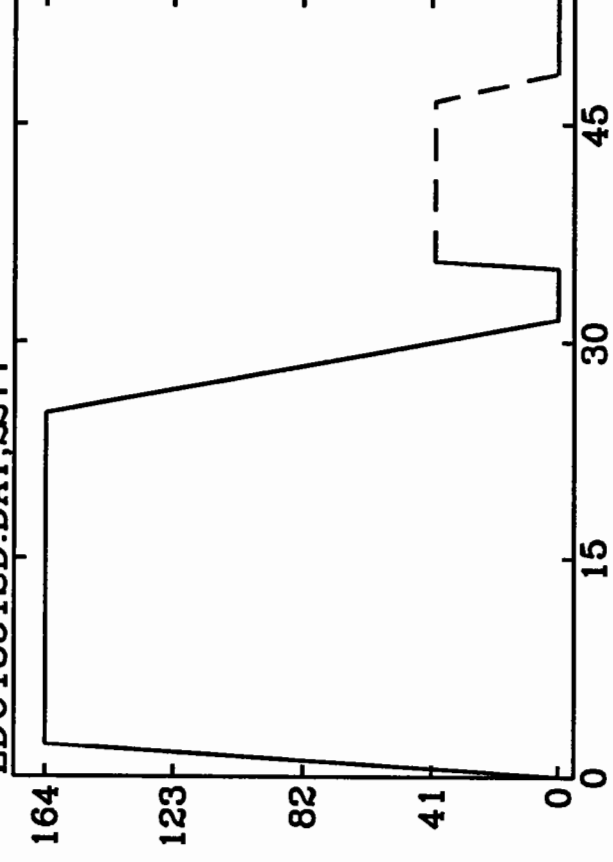




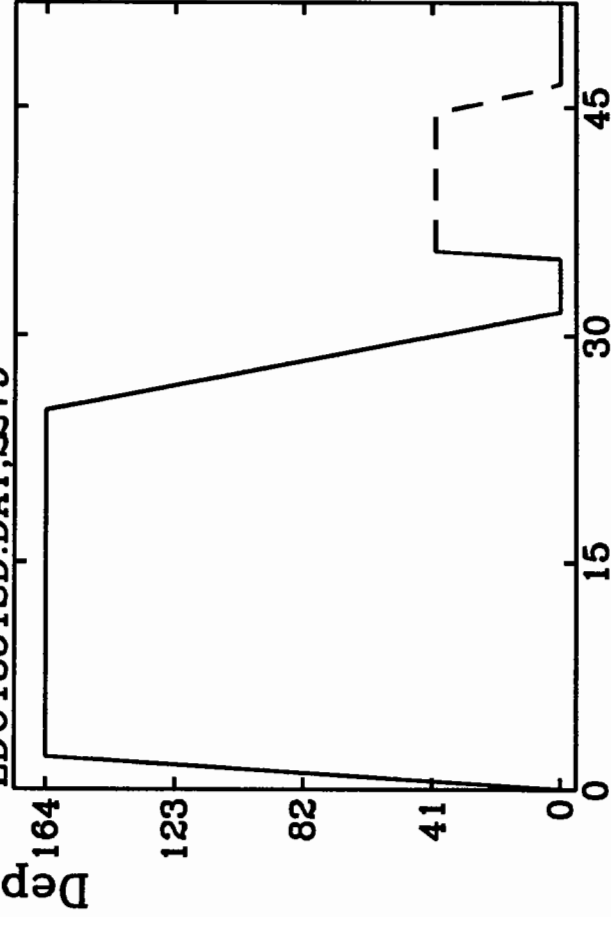
EDU1351SD.DAT;2276



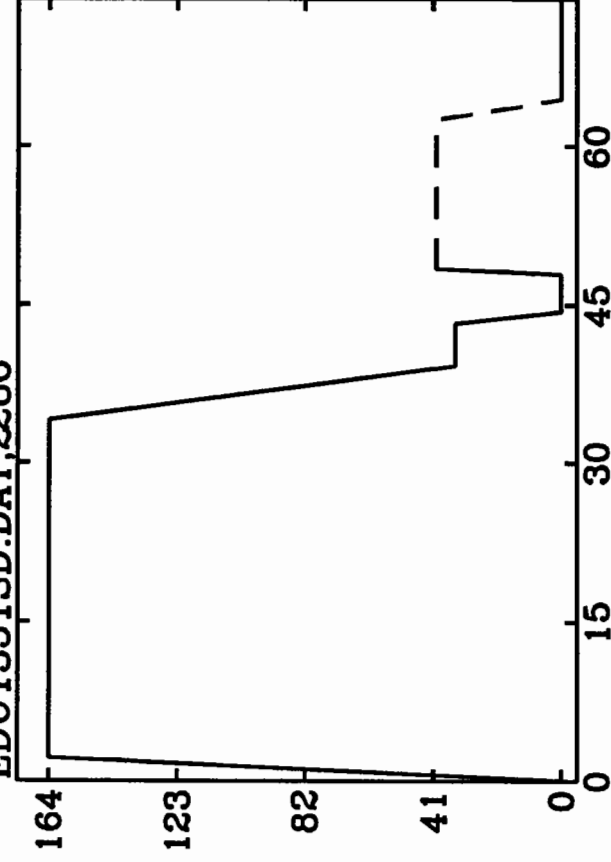
EDU1351SD.DAT;2277



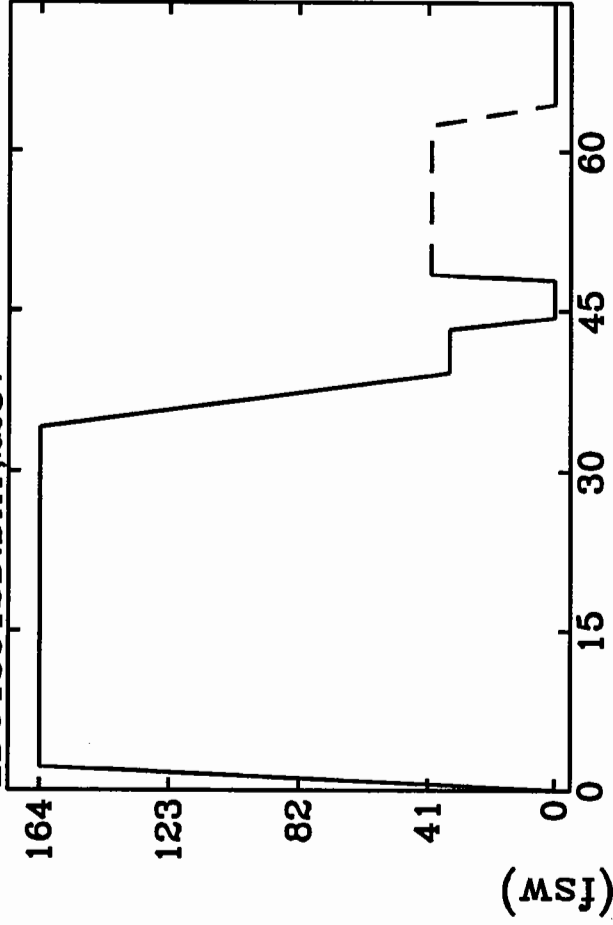
EDU1351SD.DAT;2279



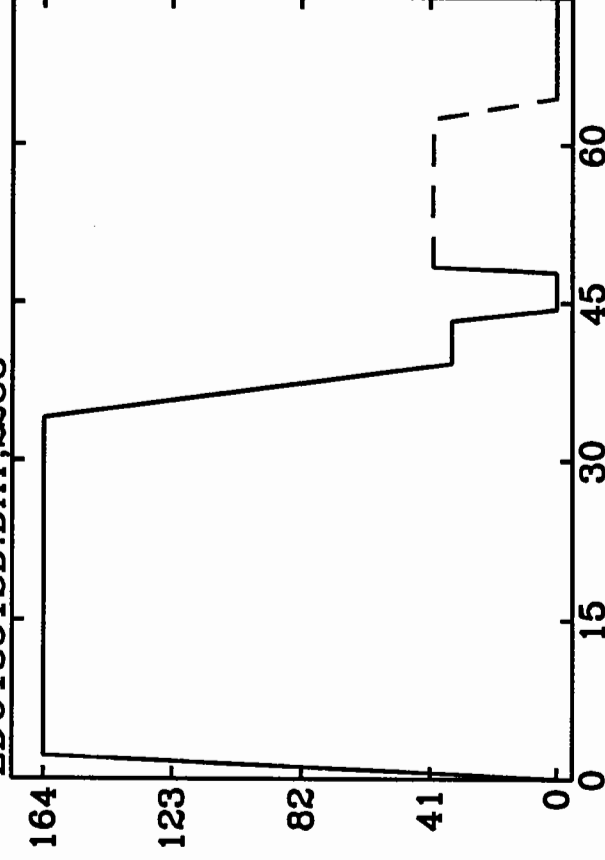
EDU1351SD.DAT;2286



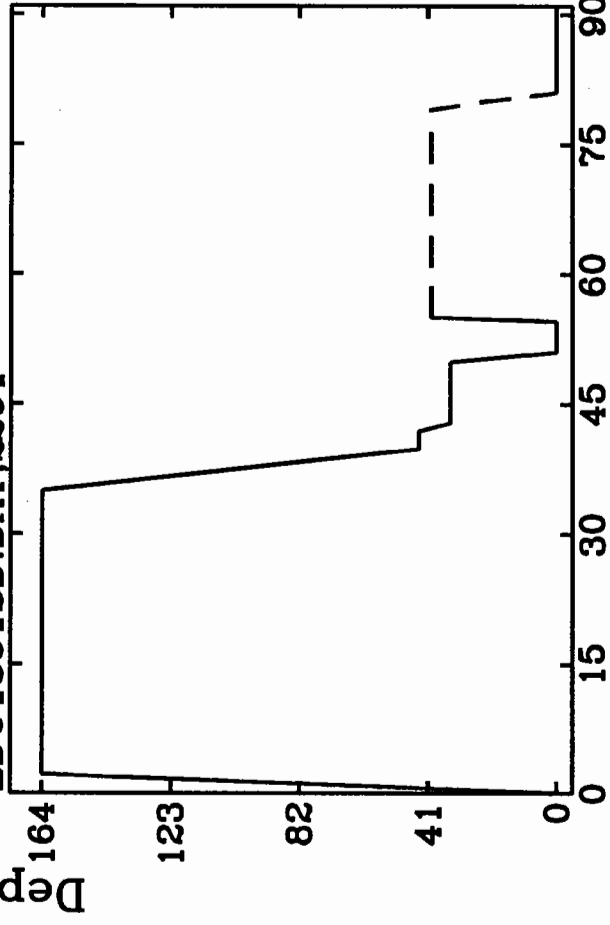
EDU1351SD.DAT;2287



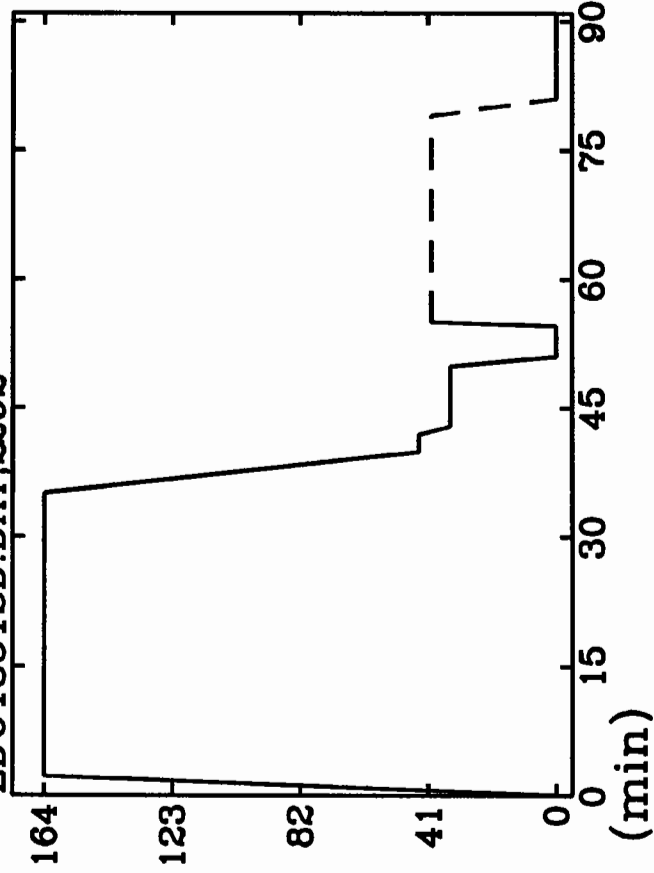
EDU1351SD.DAT;2288

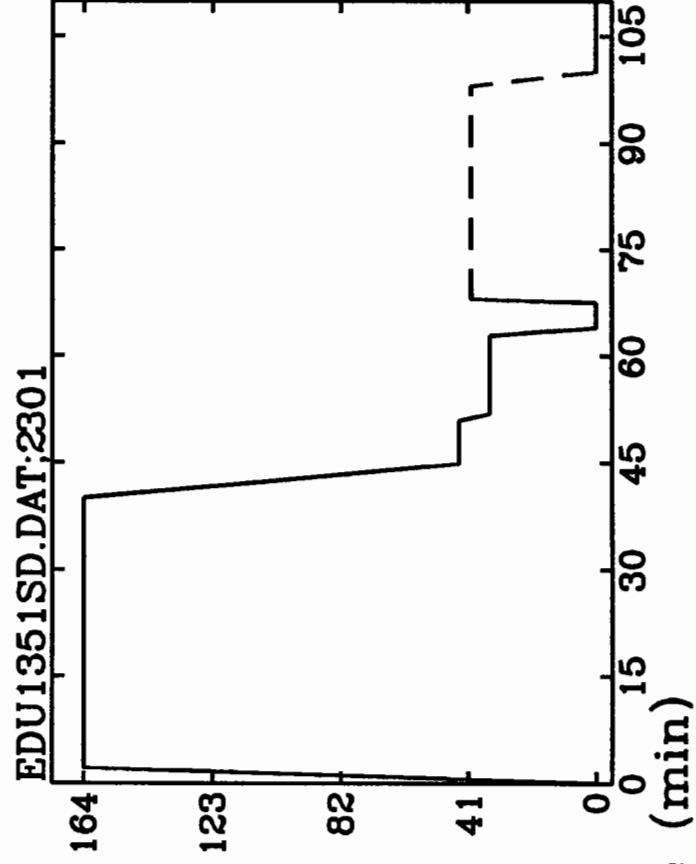
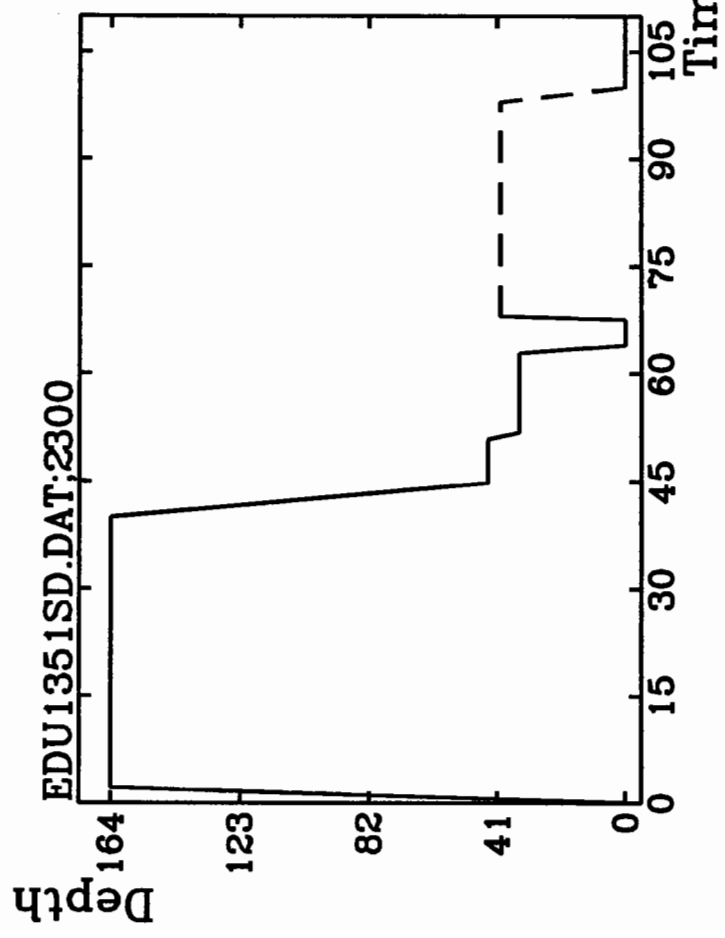
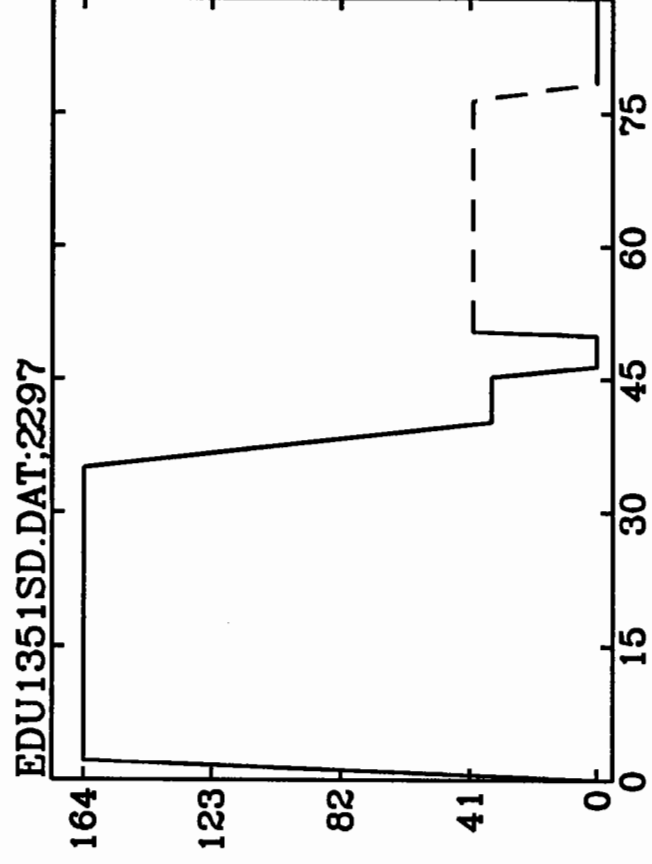
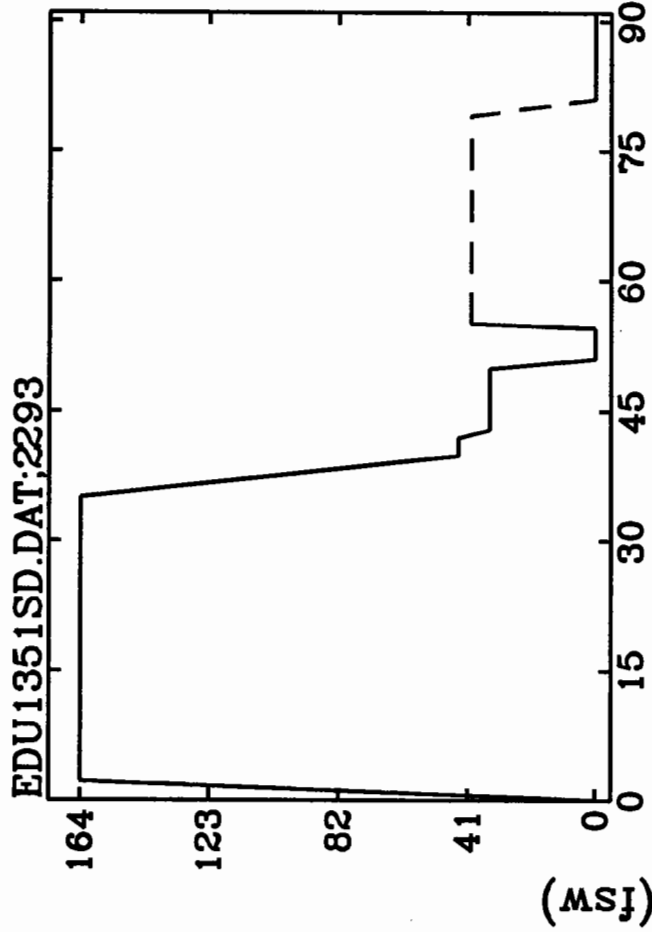


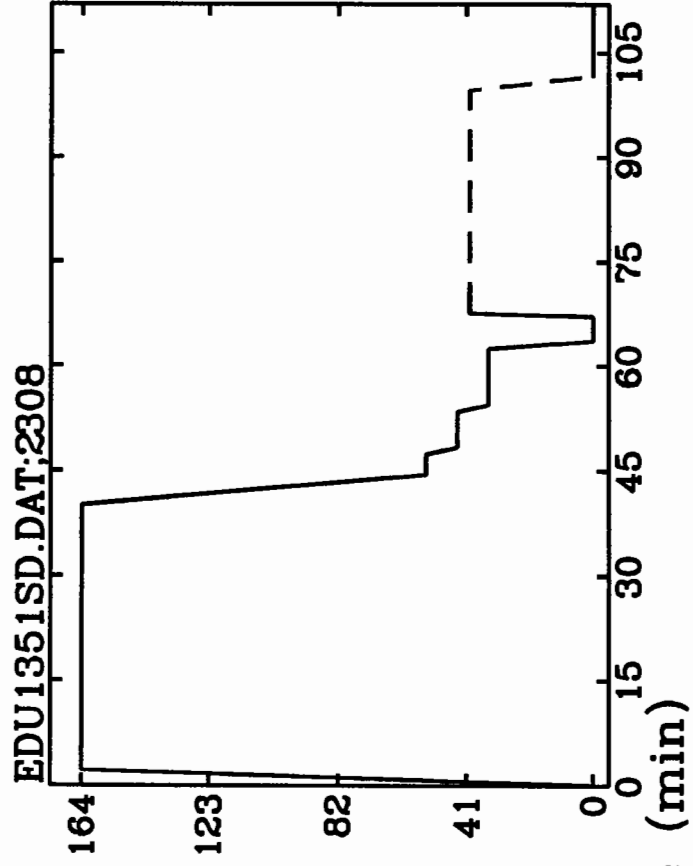
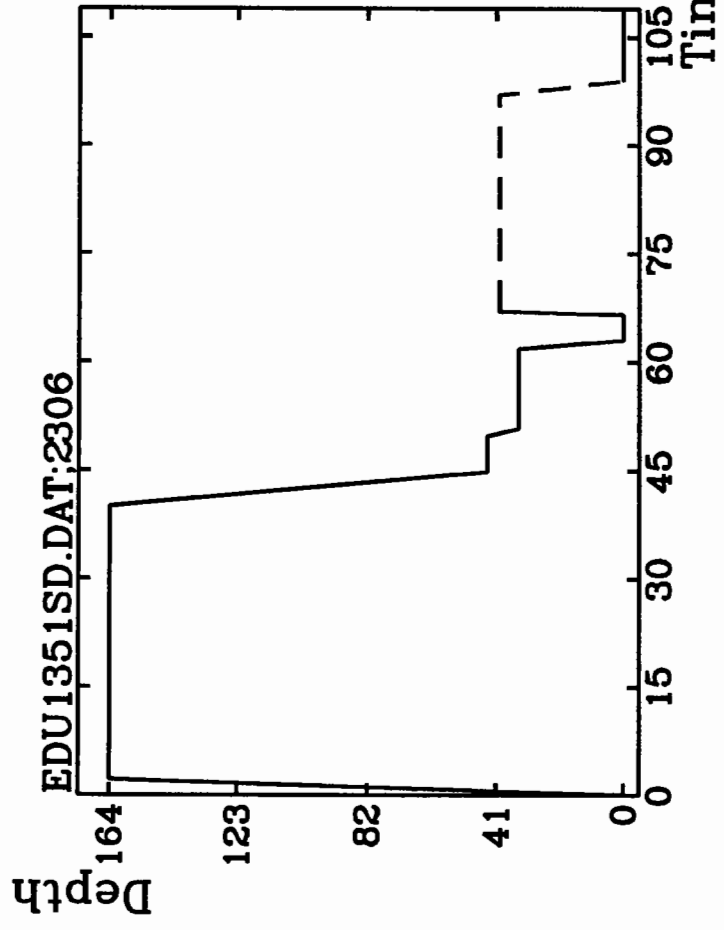
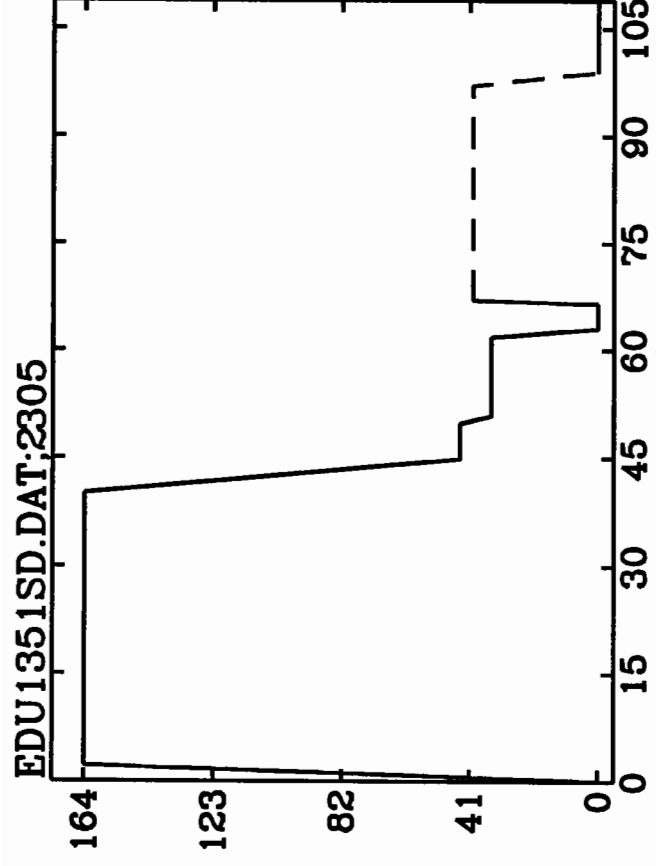
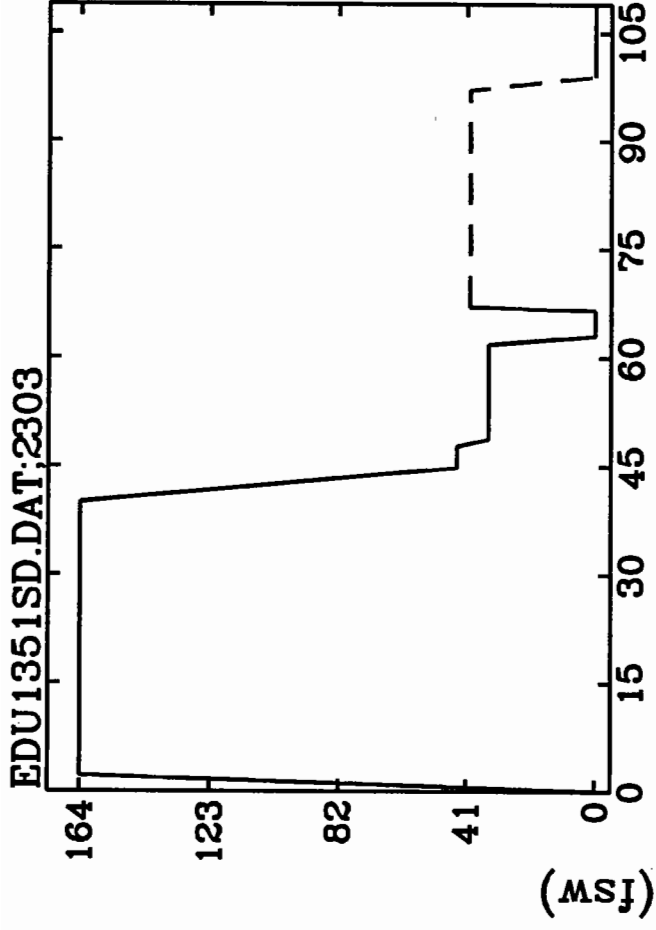
EDU1351SD.DAT;2291

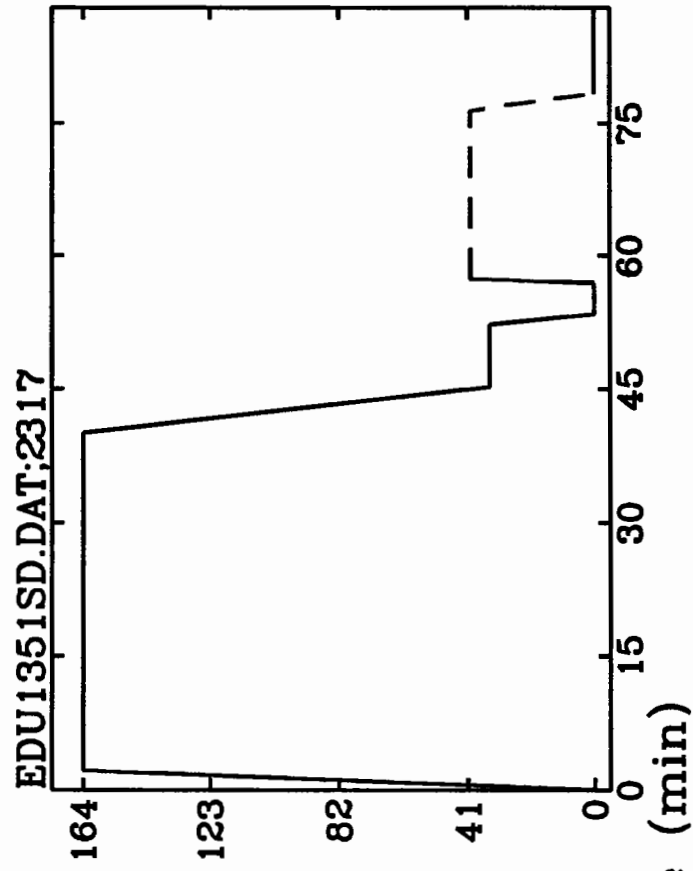
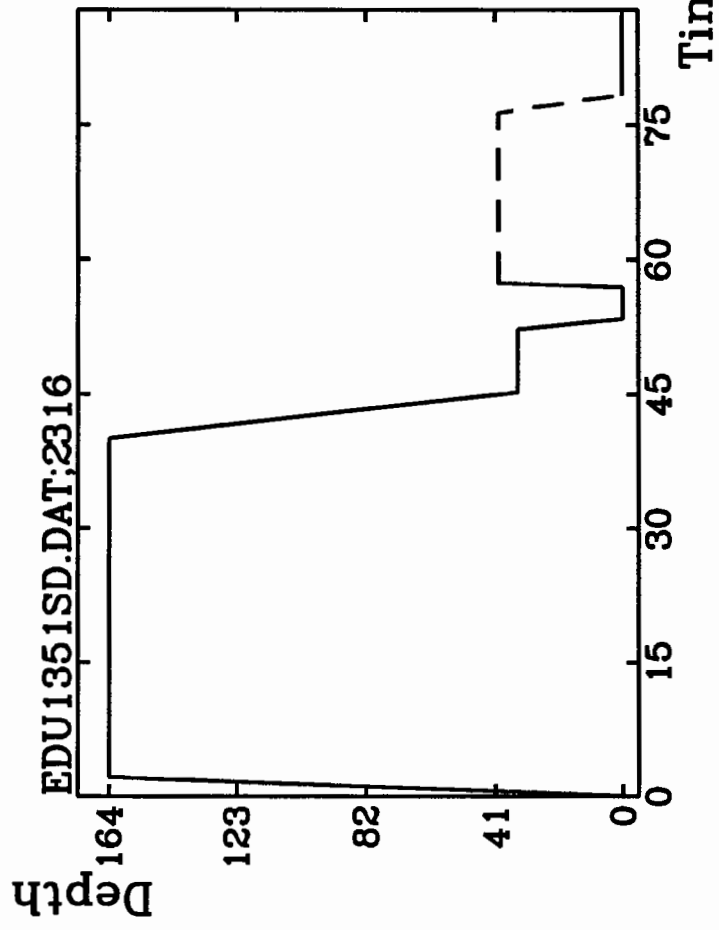
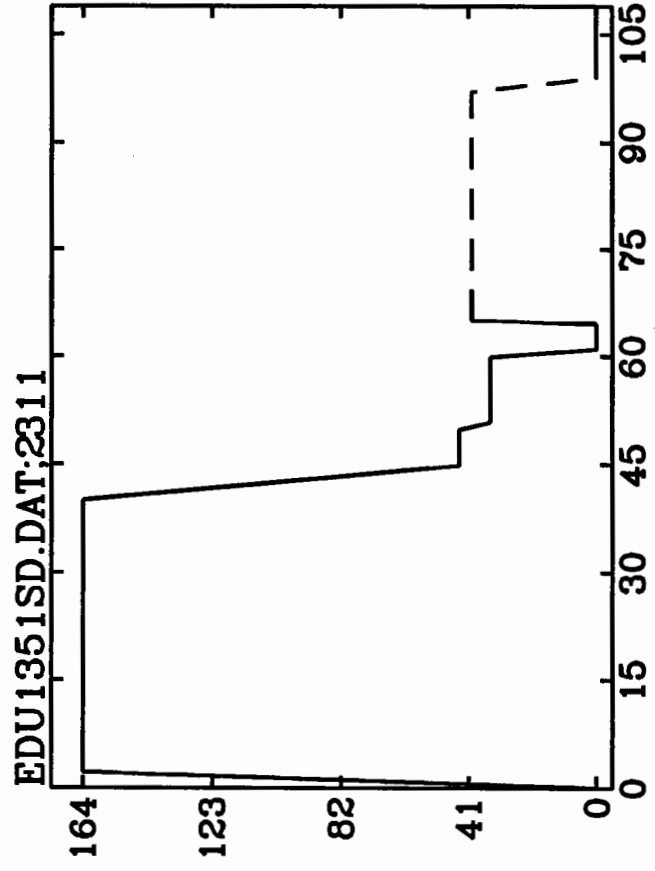
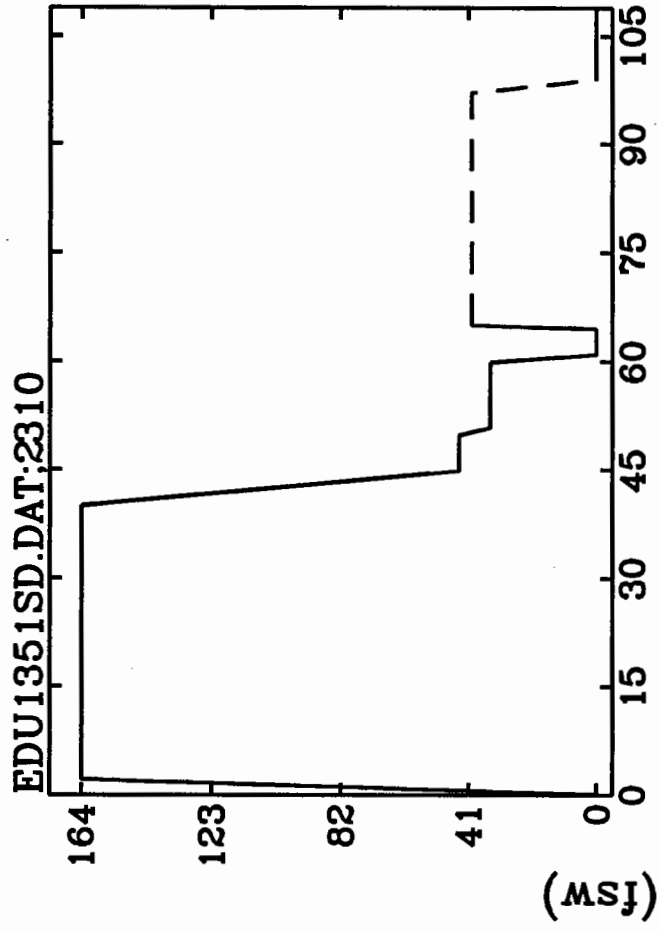


EDU1351SD.DAT;2292

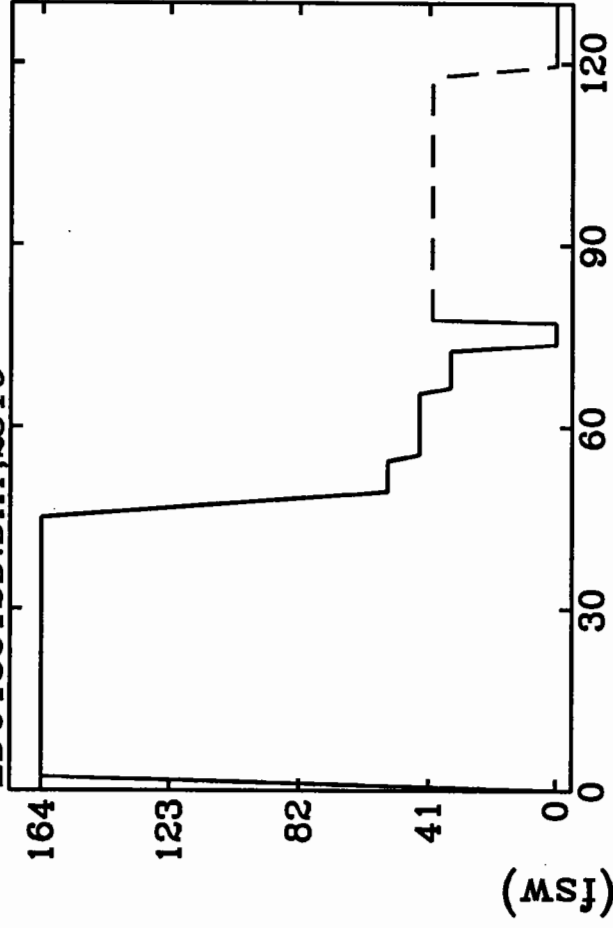




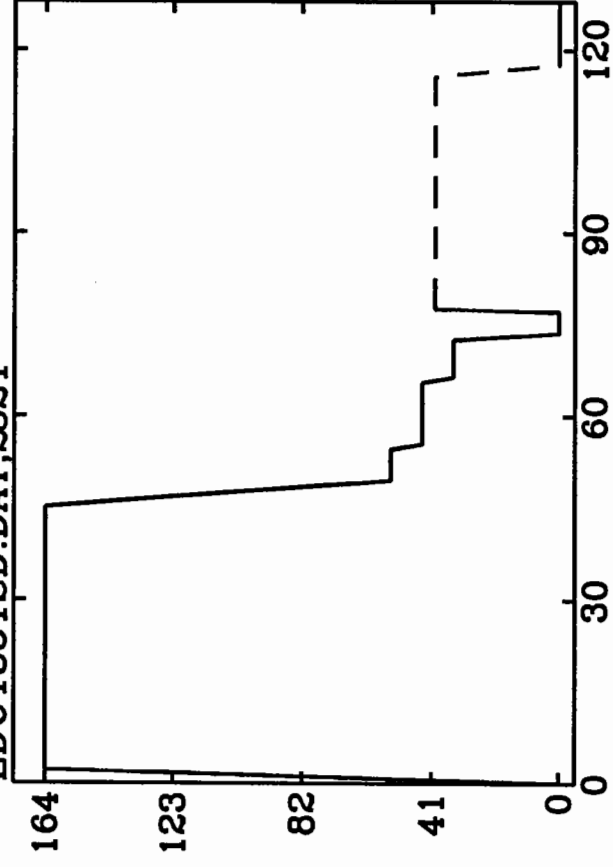




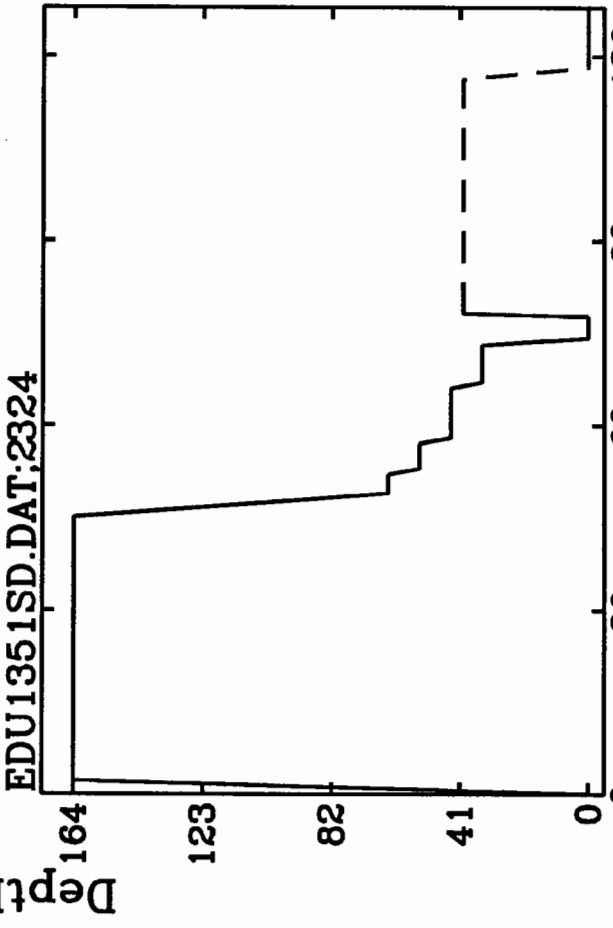
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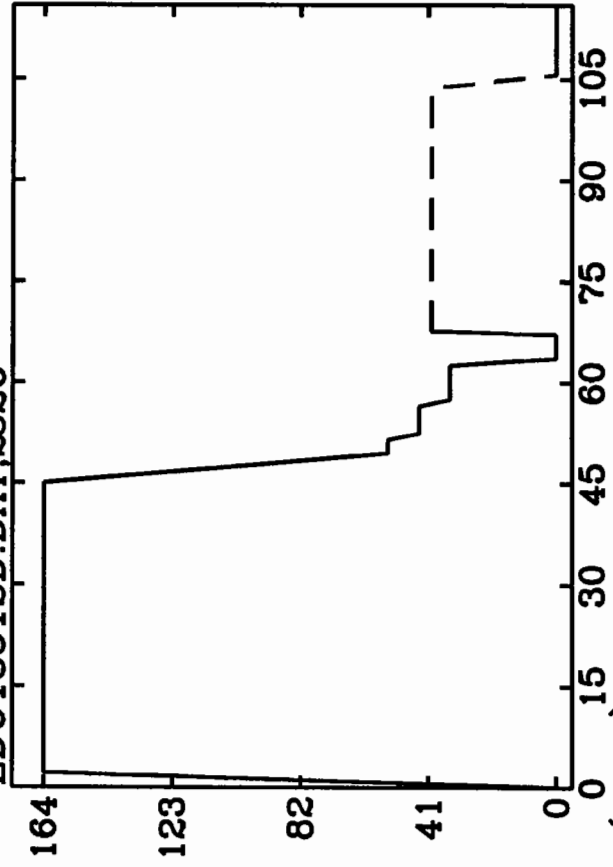
EDU1351SD.DAT:2321



EDU1351SD.DAT:2324

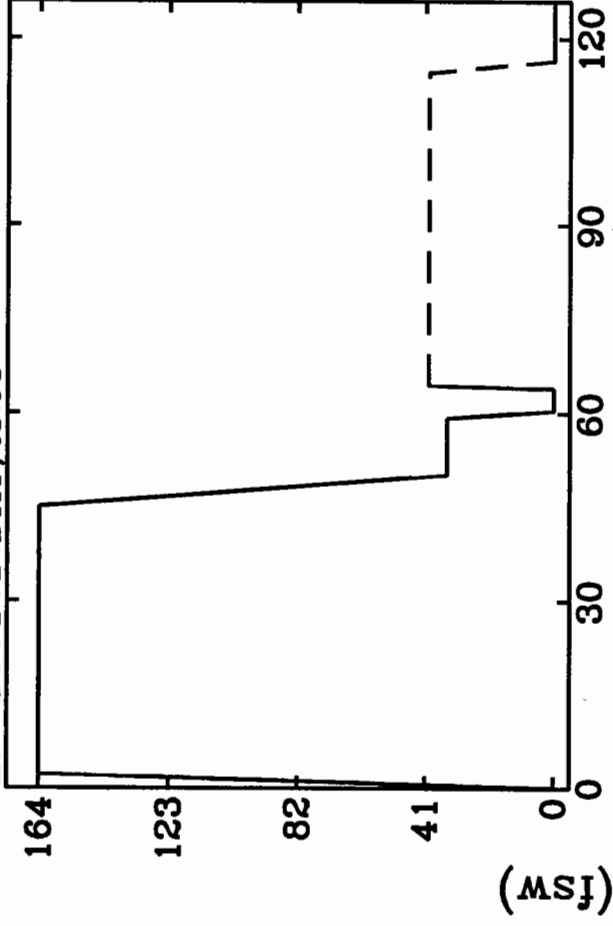


EDU1351SD.DAT:2326

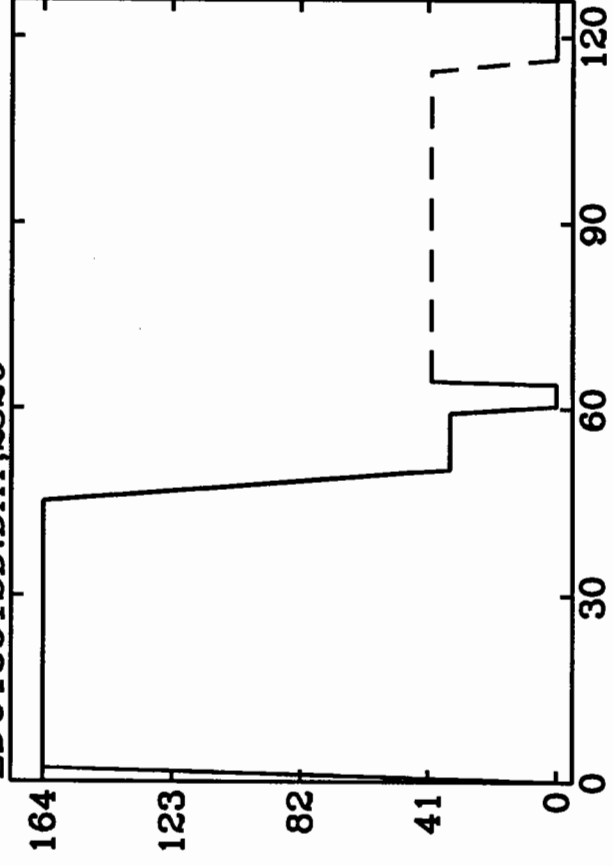


Time (min)

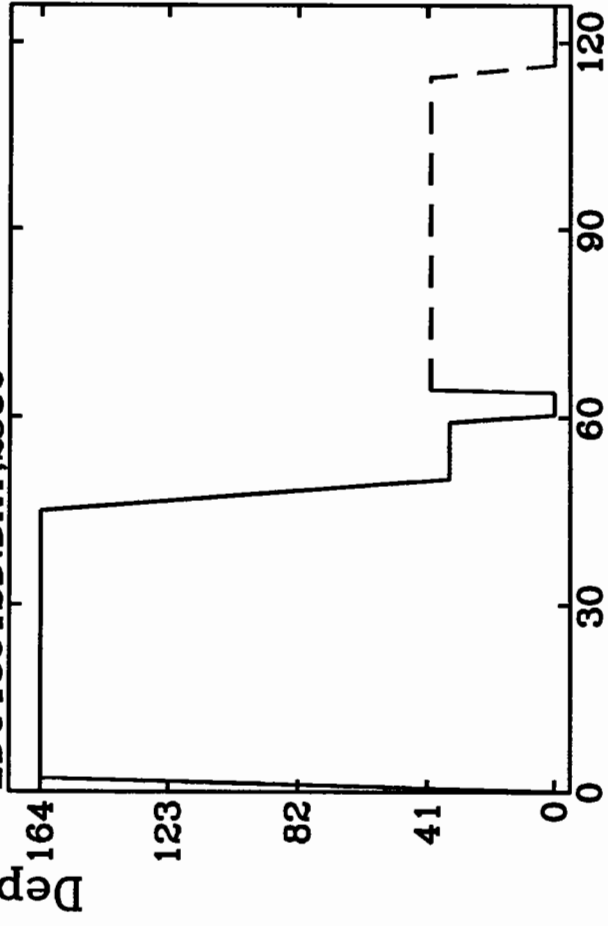
EDU1351SD.DAT;2328



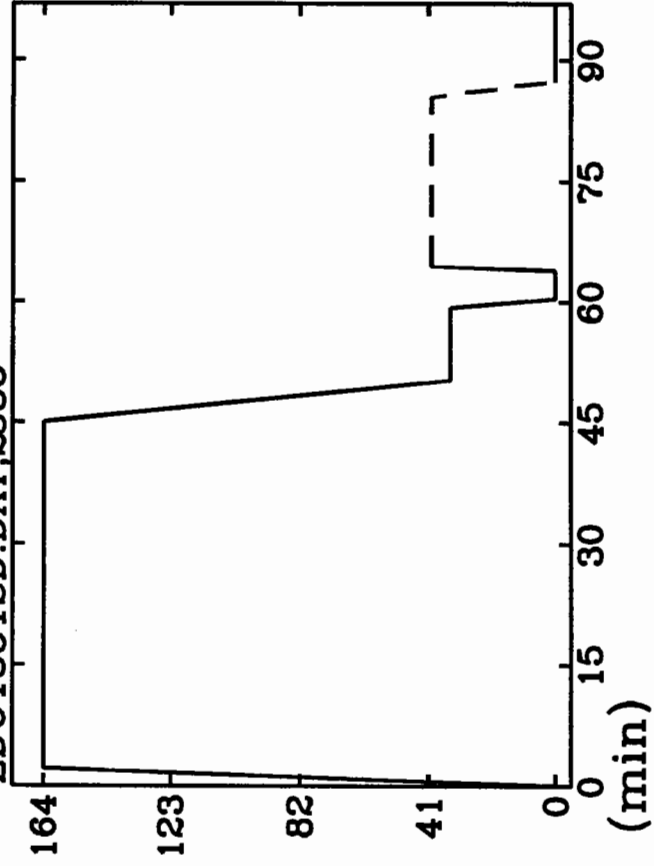
EDU1351SD.DAT;2329



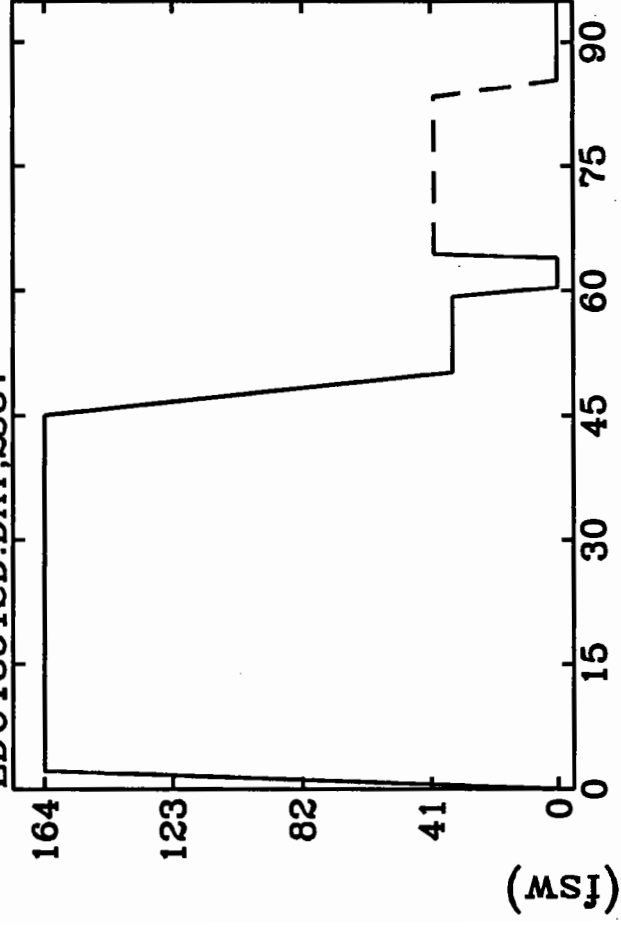
EDU1351SD.DAT;2330



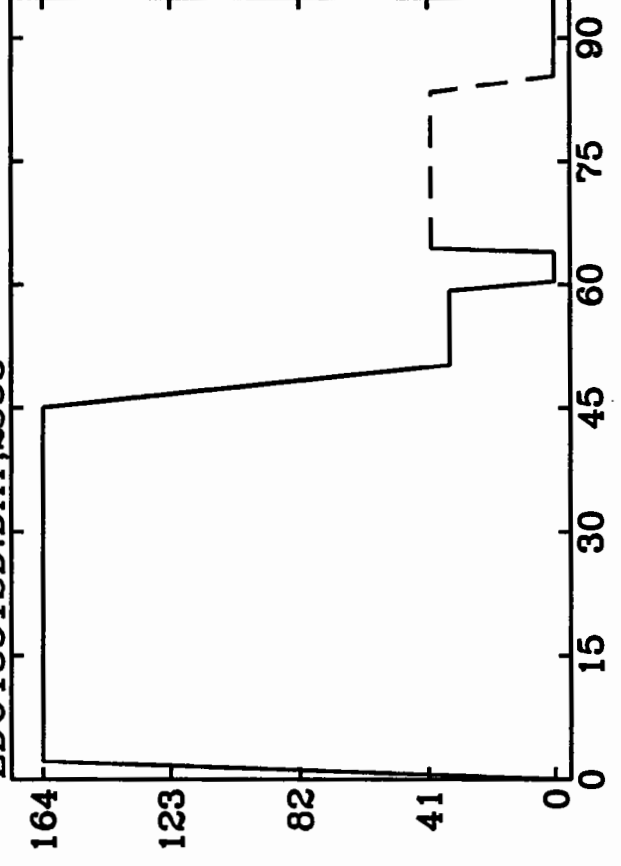
EDU1351SD.DAT;2335



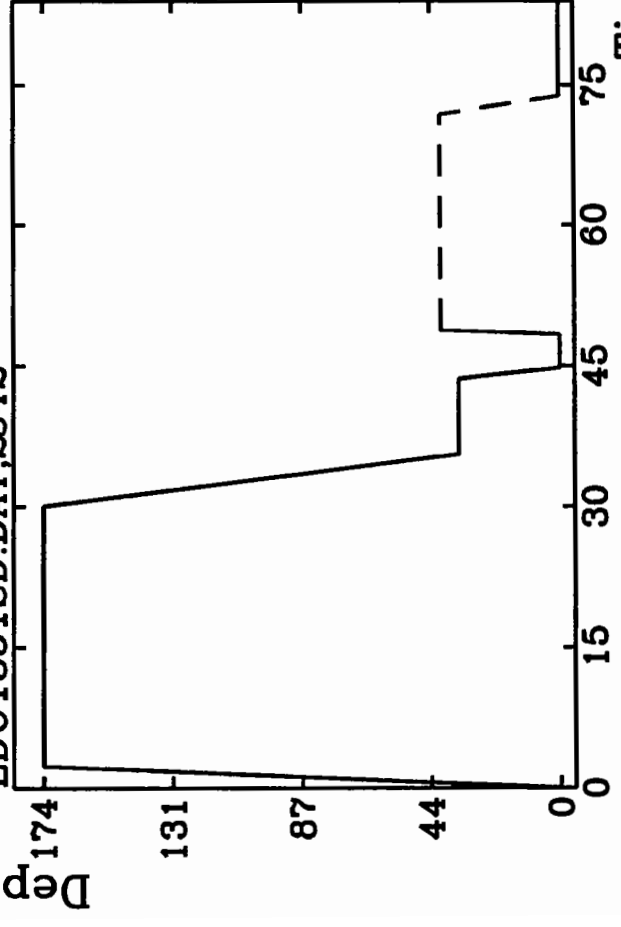
EDU1351SD.DAT;2337



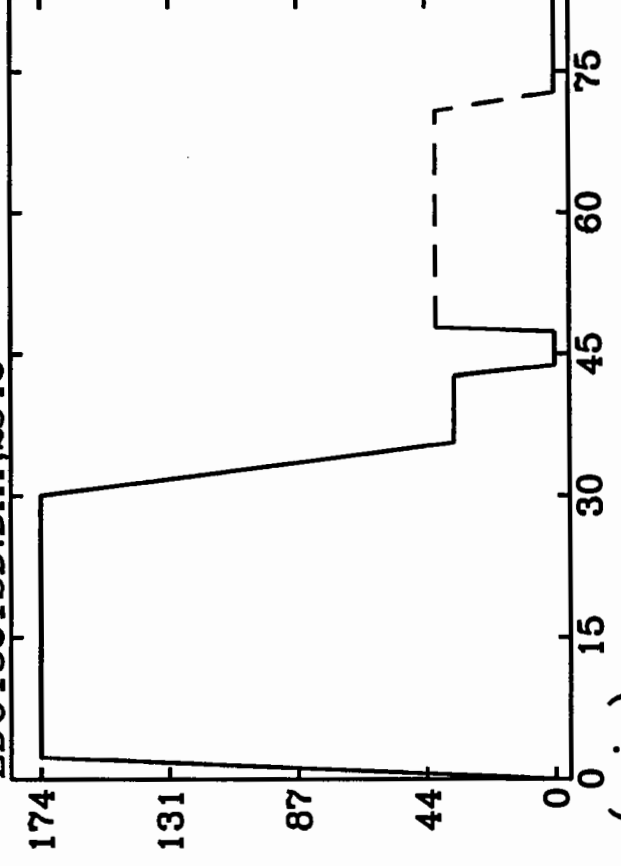
EDU1351SD.DAT;2338



EDU1351SD.DAT;2342

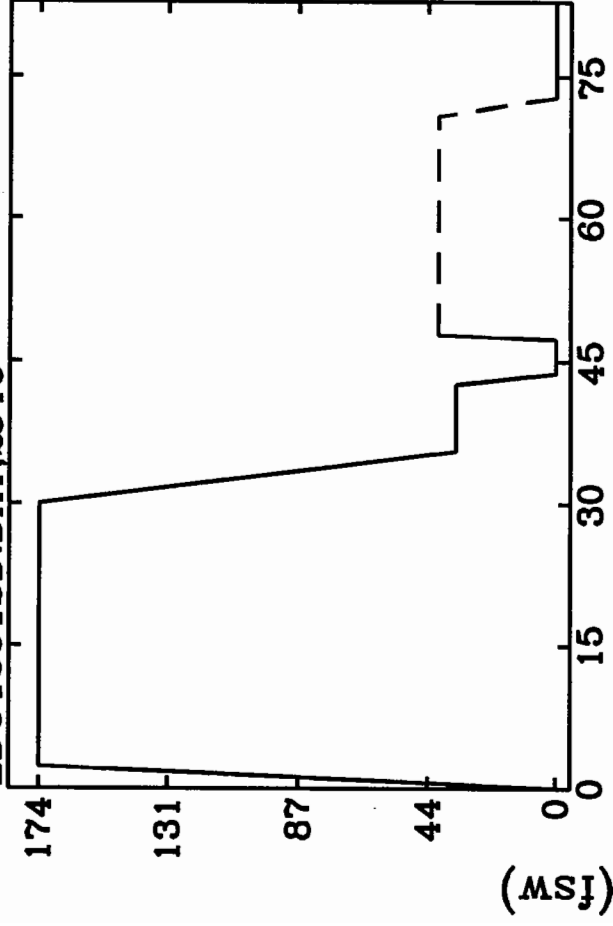


EDU1351SD.DAT;2345

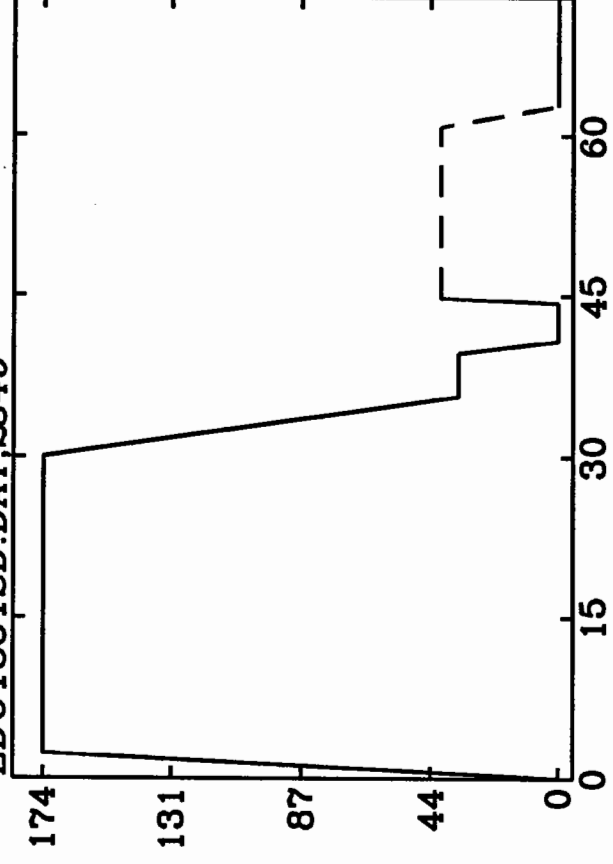


Time (min)

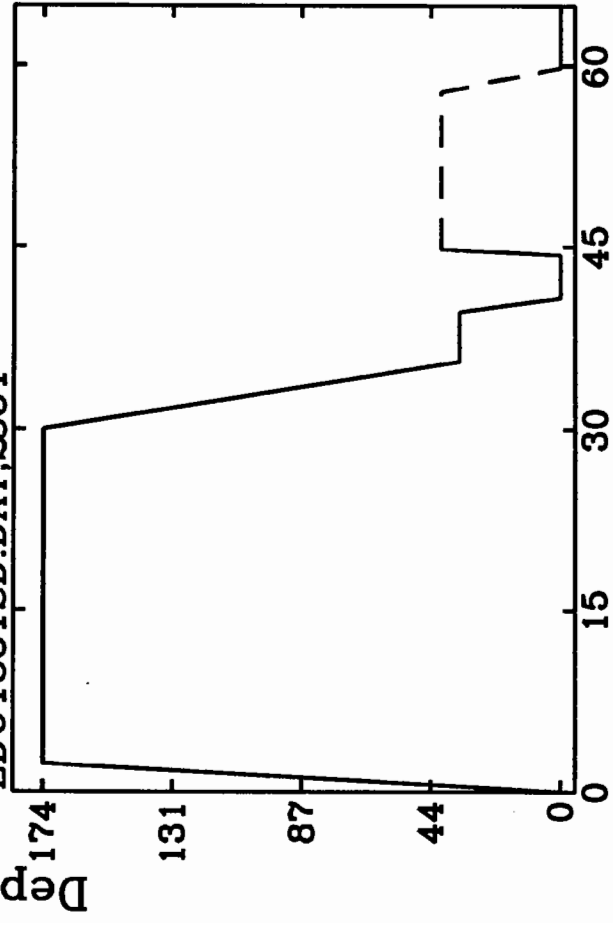
EDU1351SD.DAT:2346



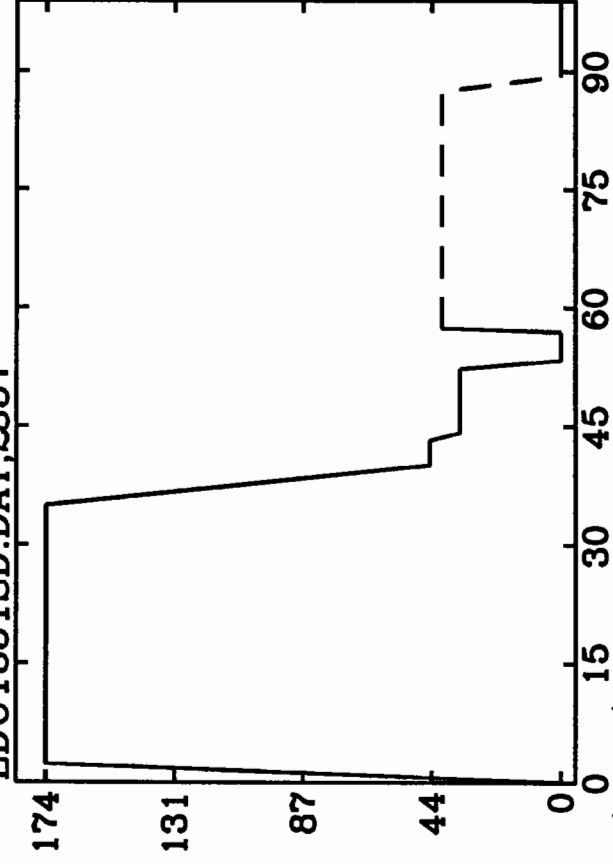
EDU1351SD.DAT:2349



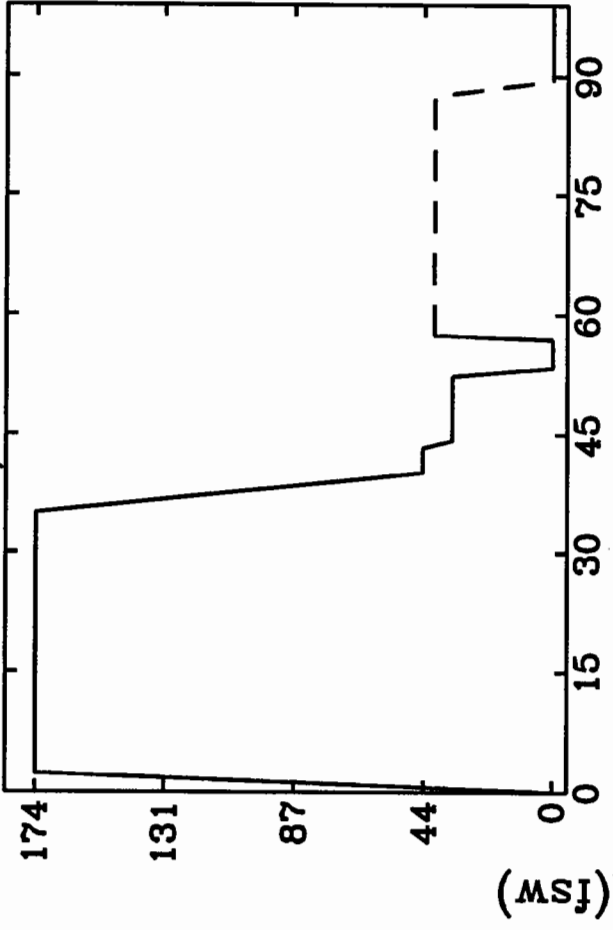
EDU1351SD.DAT:2351



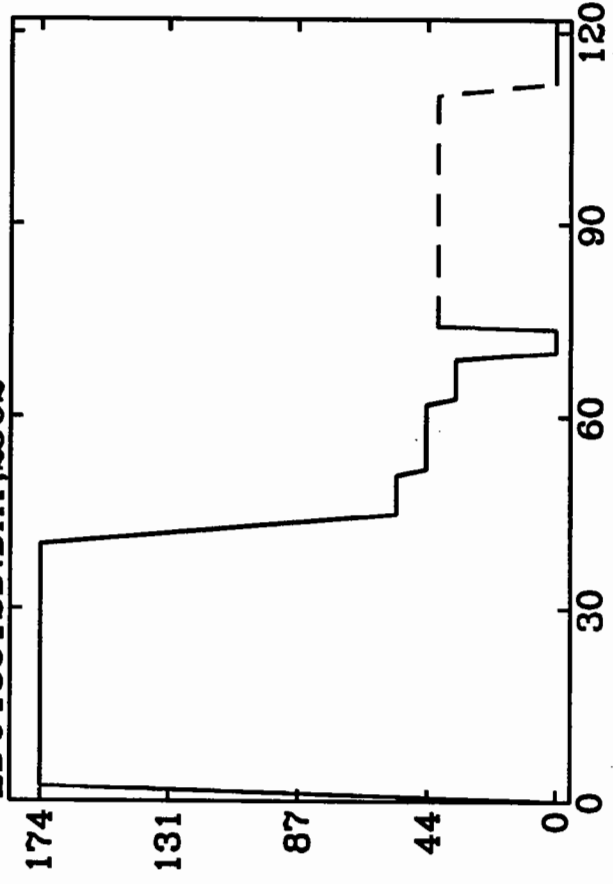
EDU1351SD.DAT:2357



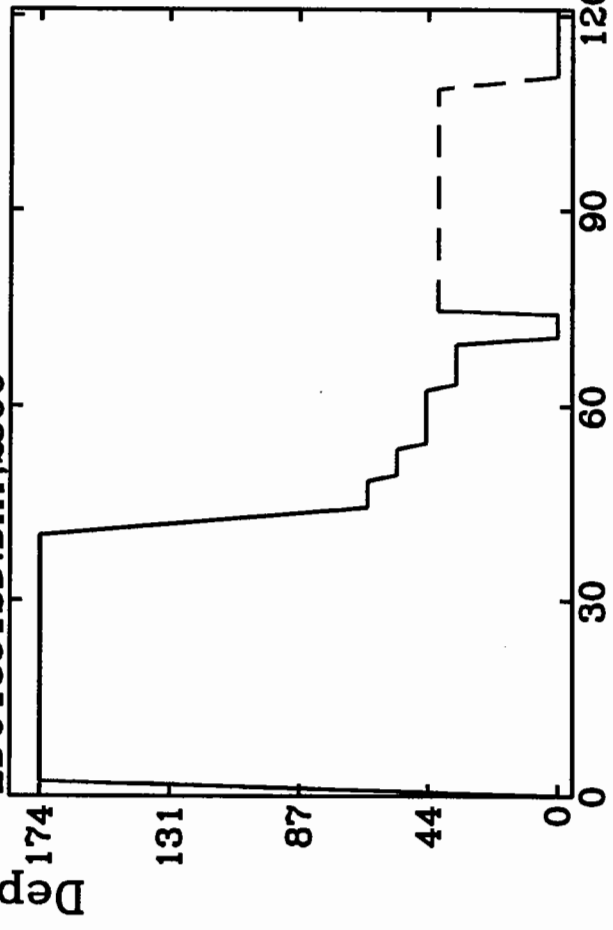
EDU1351SD.DAT:2358



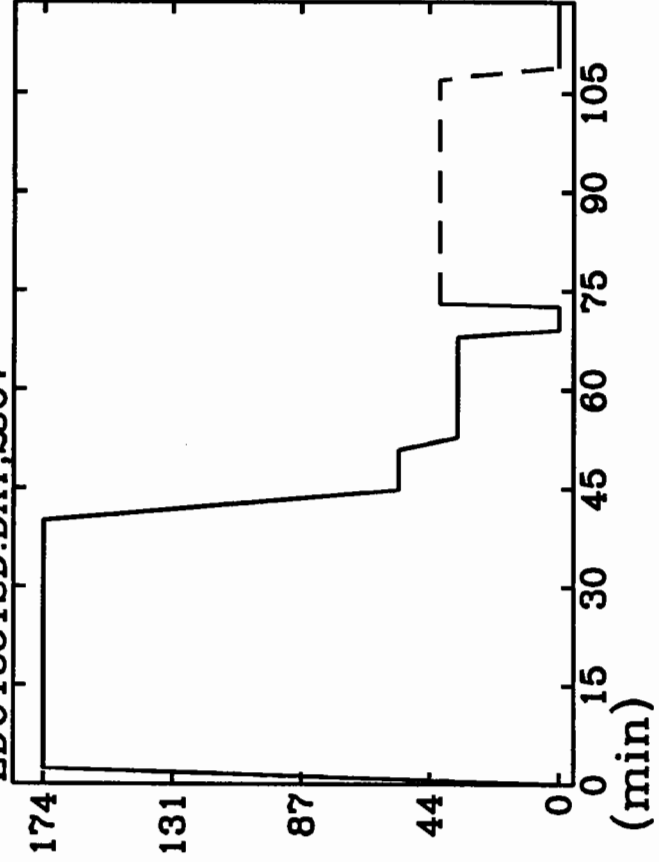
EDU1351SD.DAT:2362



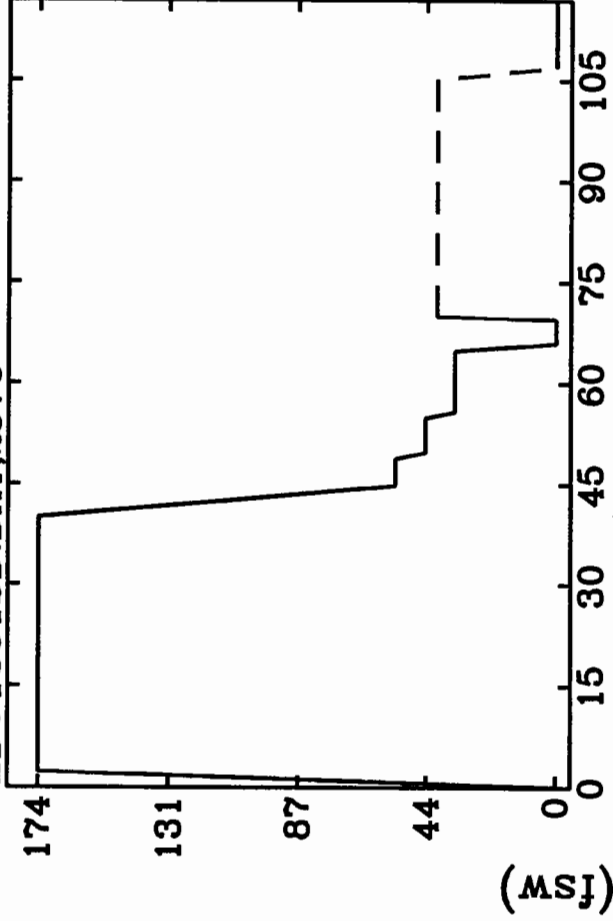
EDU1351SD.DAT:2366



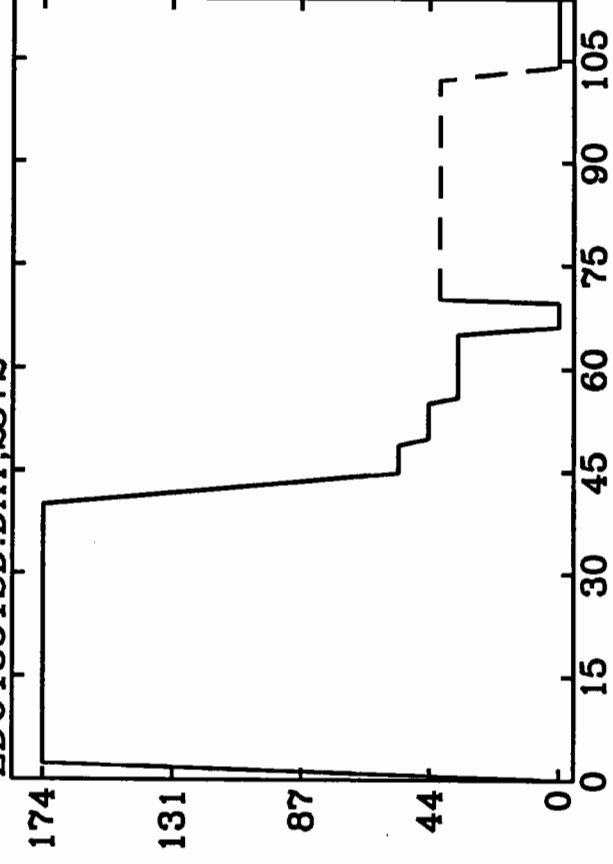
EDU1351SD.DAT:2367



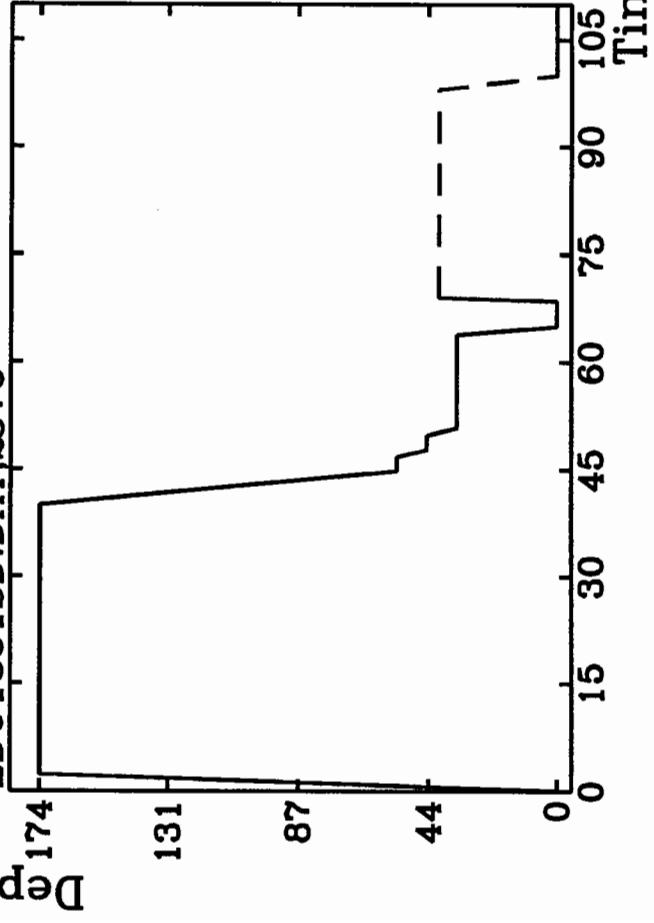
EDU1351SD.DAT;2370



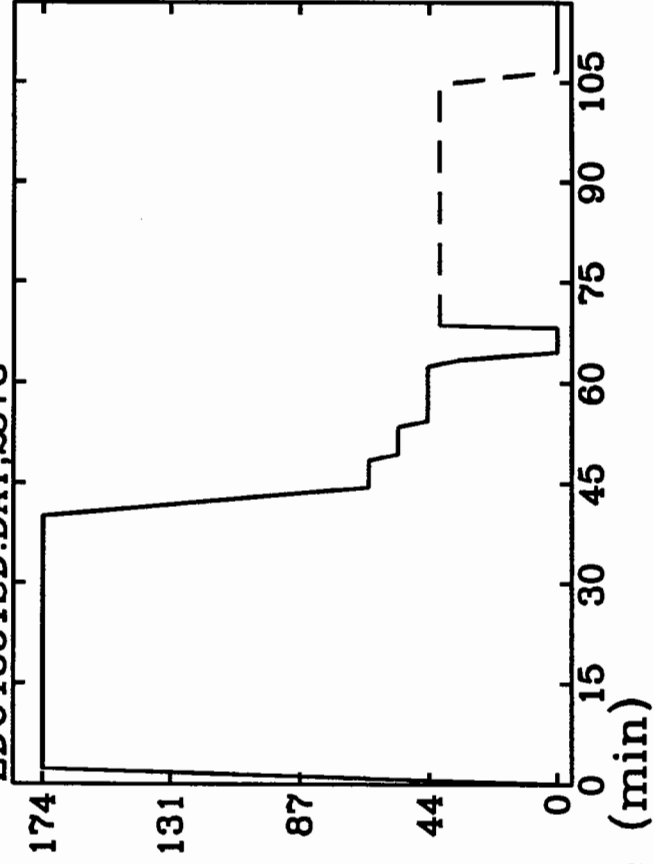
EDU1351SD.DAT;2372



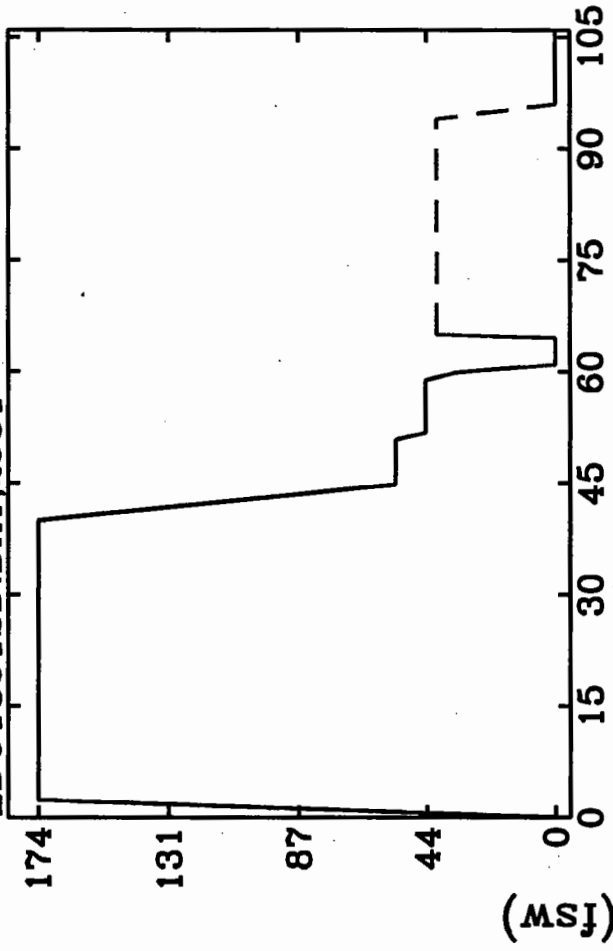
EDU1351SD.DAT;2376



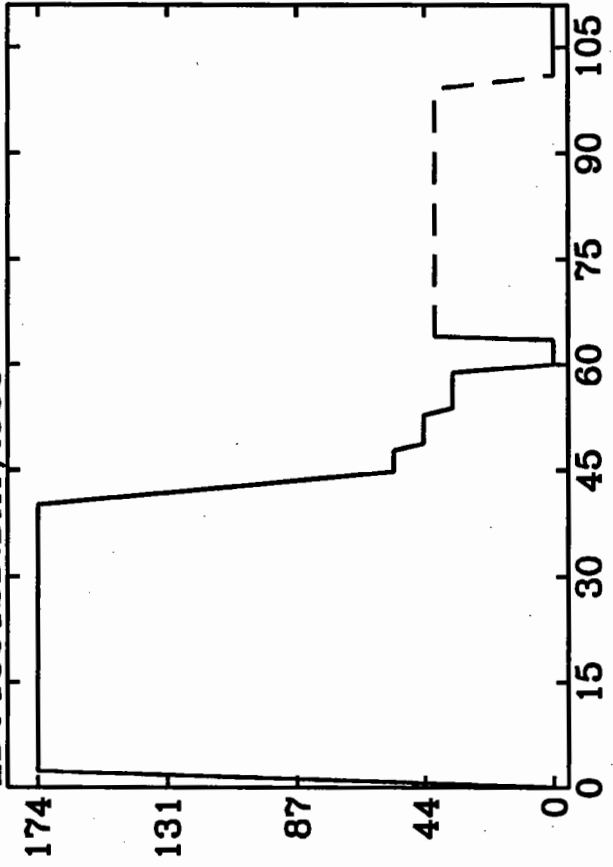
EDU1351SD.DAT;2378



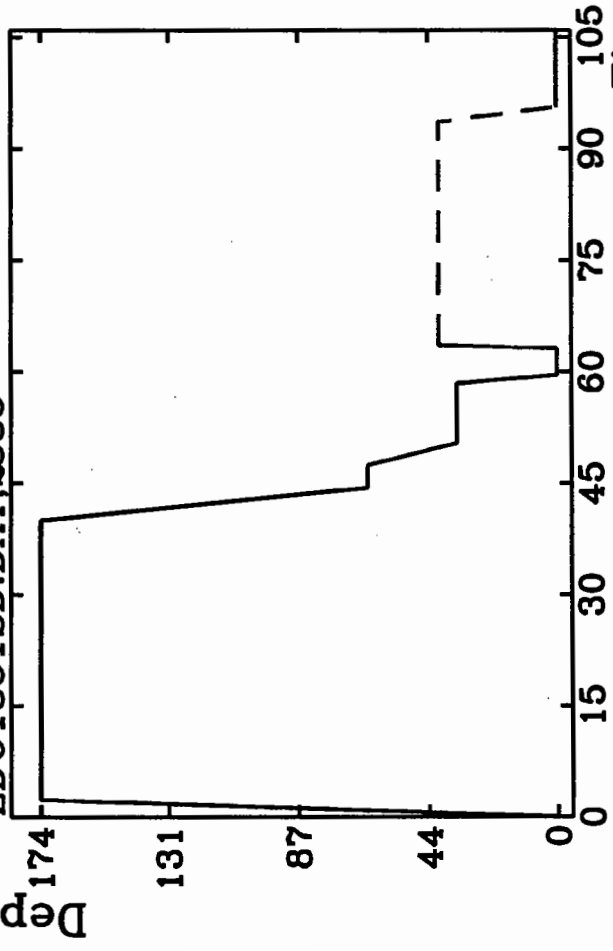
EDU1351SD.DAT:2381



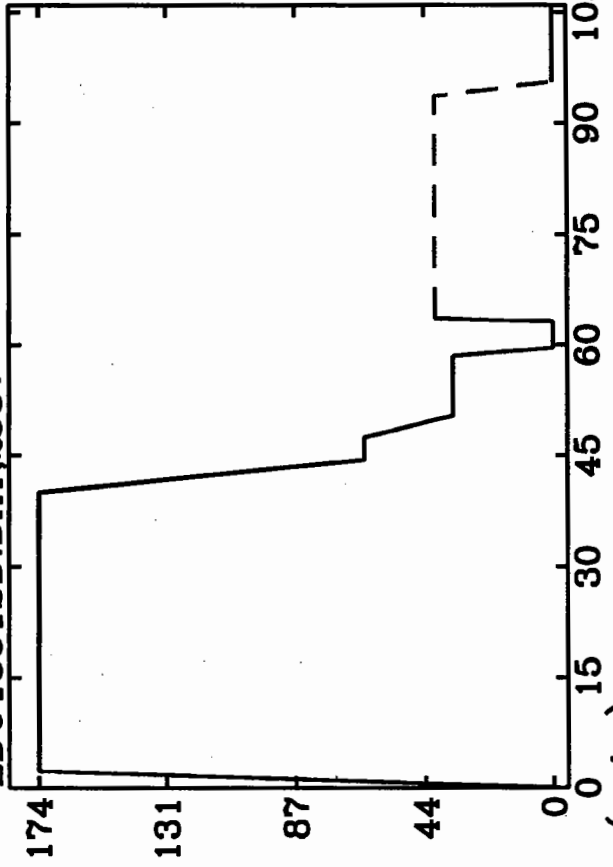
EDU1351SD.DAT:2383



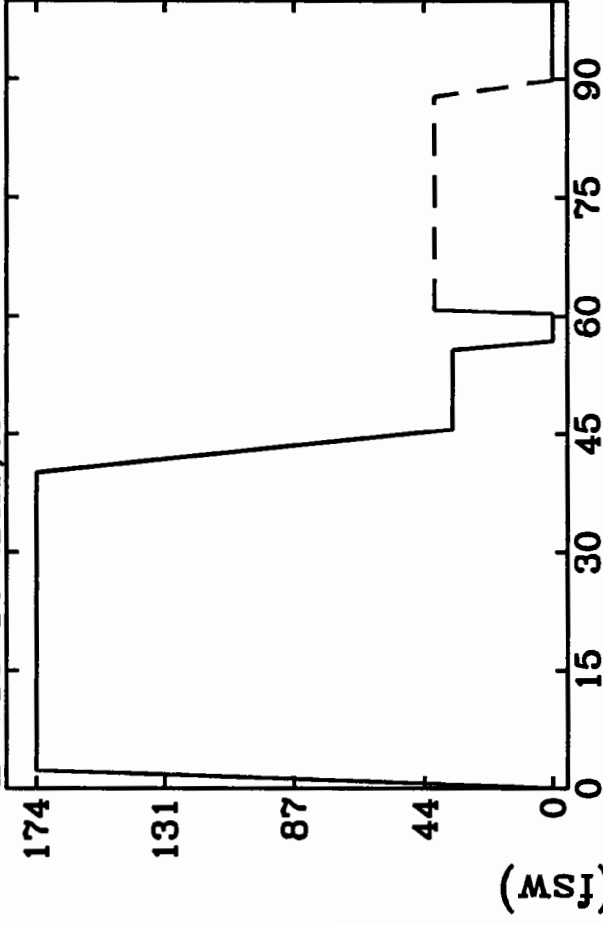
EDU1351SD.DAT:2385



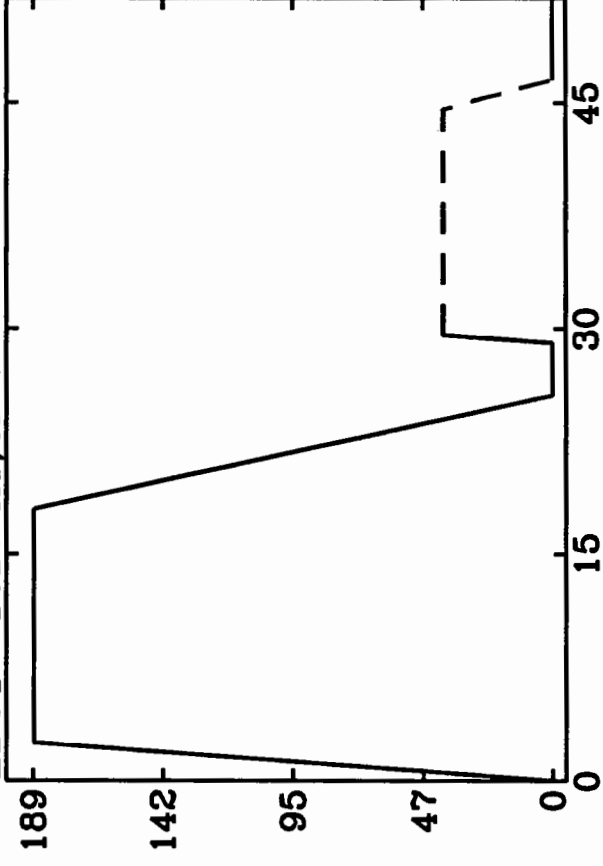
EDU1351SD.DAT:2387



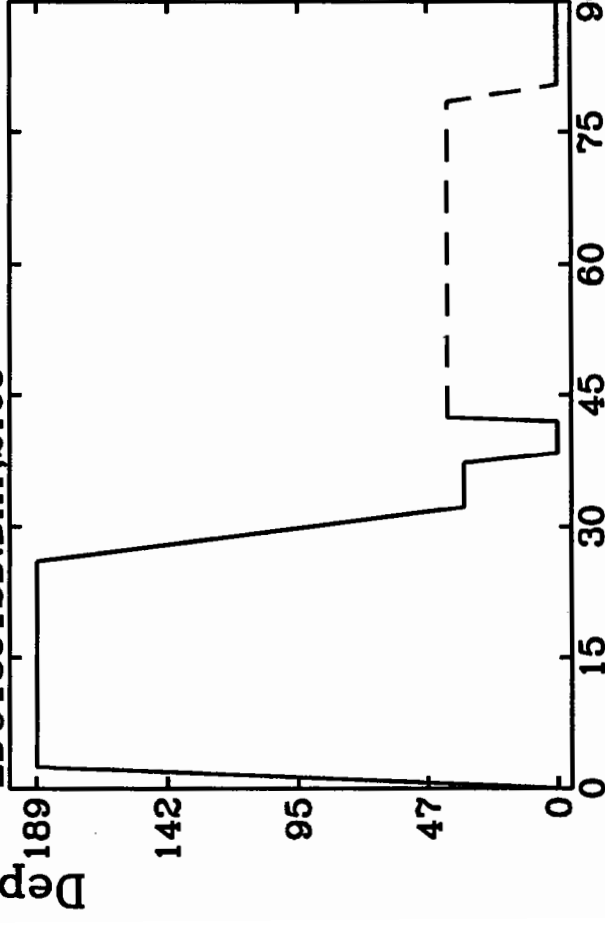
EDU1351SD.DAT;2393



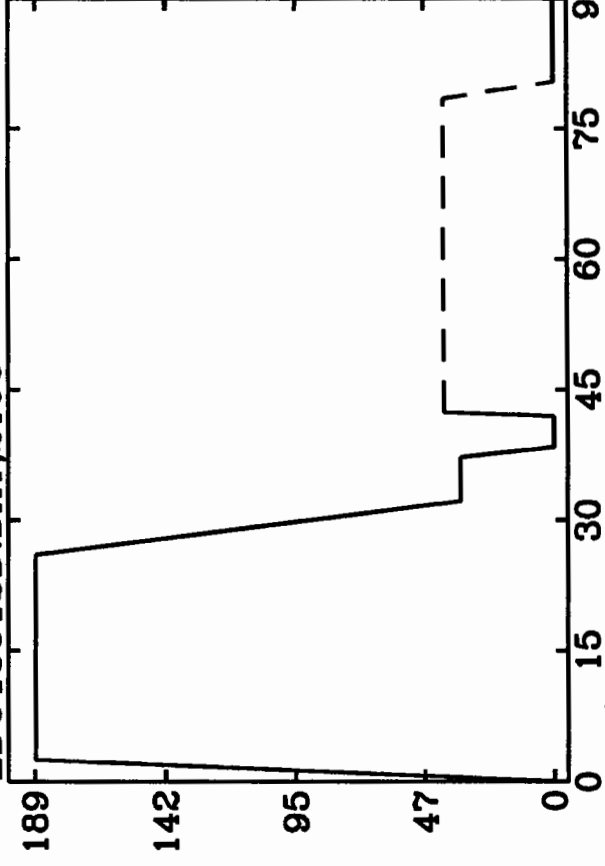
EDU1351SD.DAT;2399



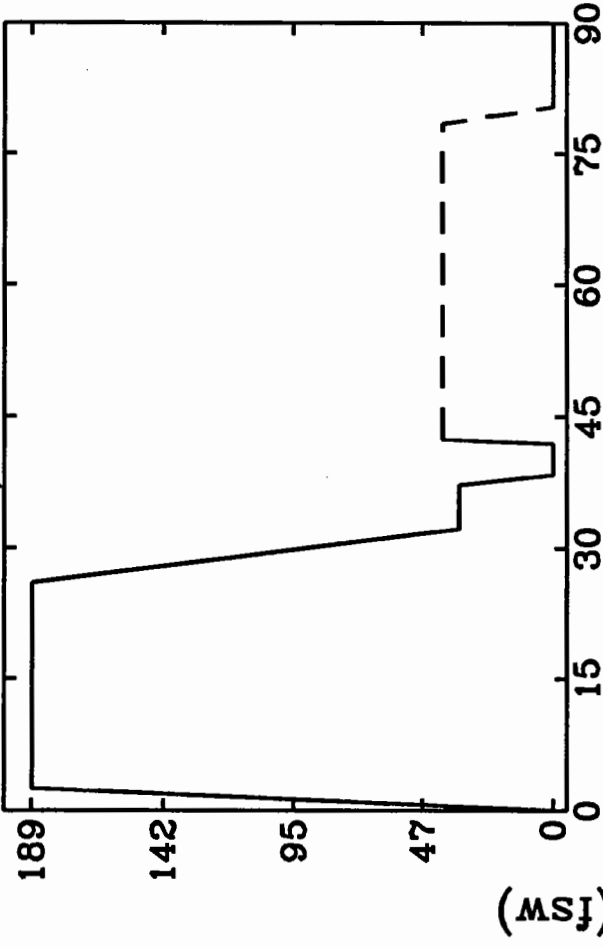
EDU1351SD.DAT;2405



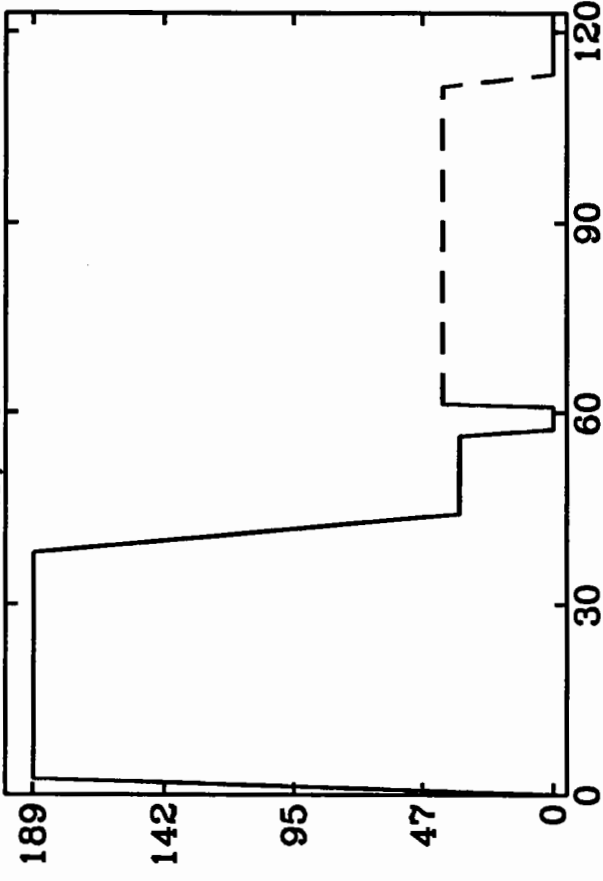
EDU1351SD.DAT;2406



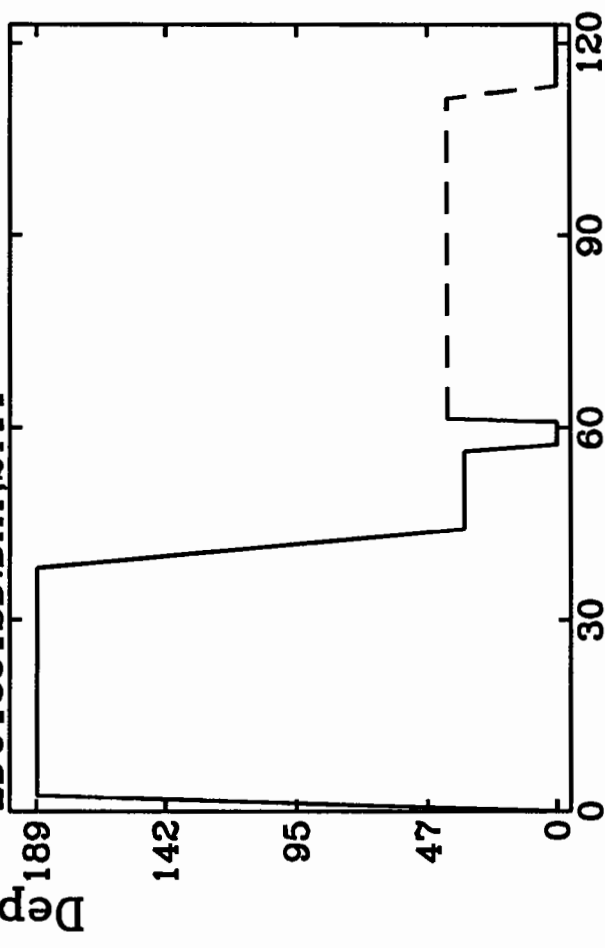
EDU1351SD.DAT;2407



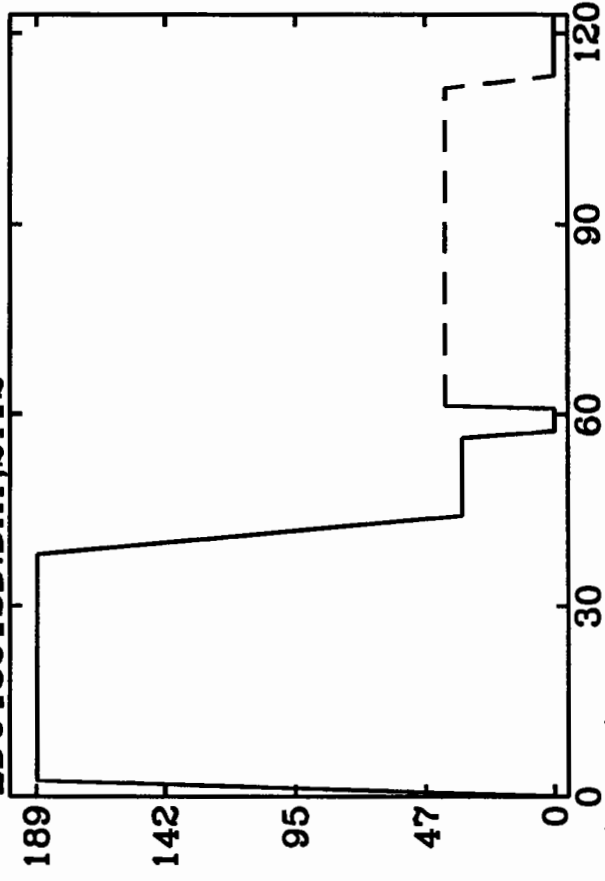
EDU1351SD.DAT;2410



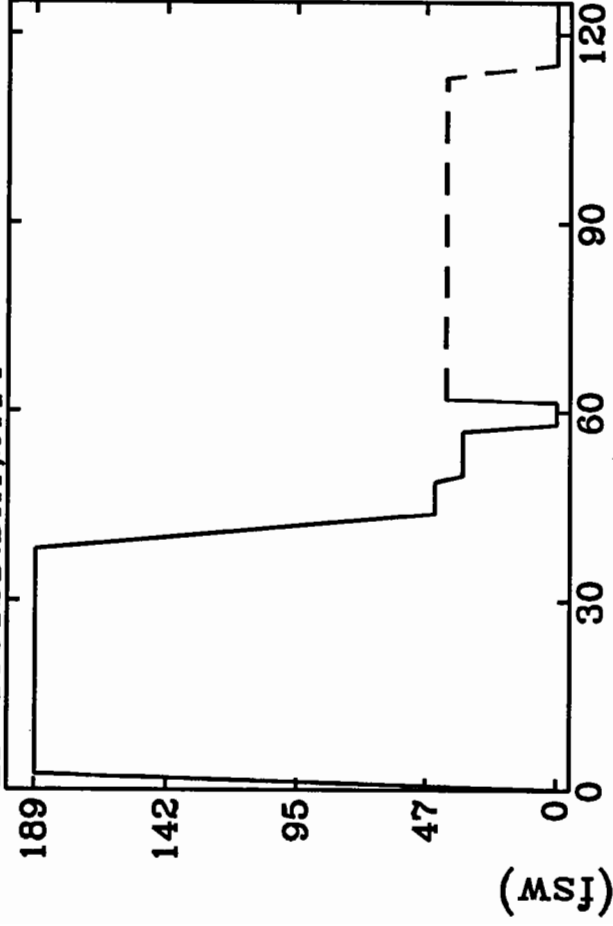
EDU1351SD.DAT;2411



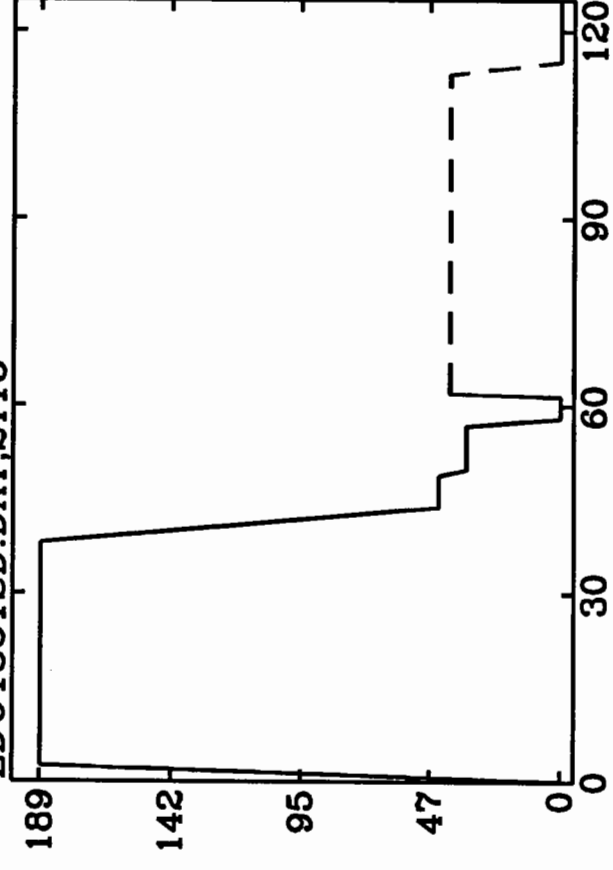
EDU1351SD.DAT;2412



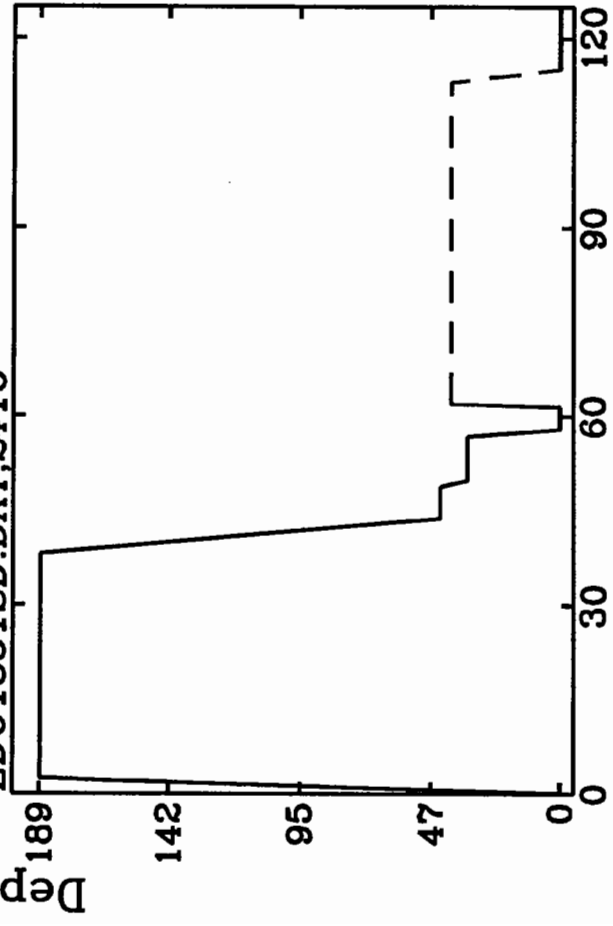
EDU1351SD.DAT;2414



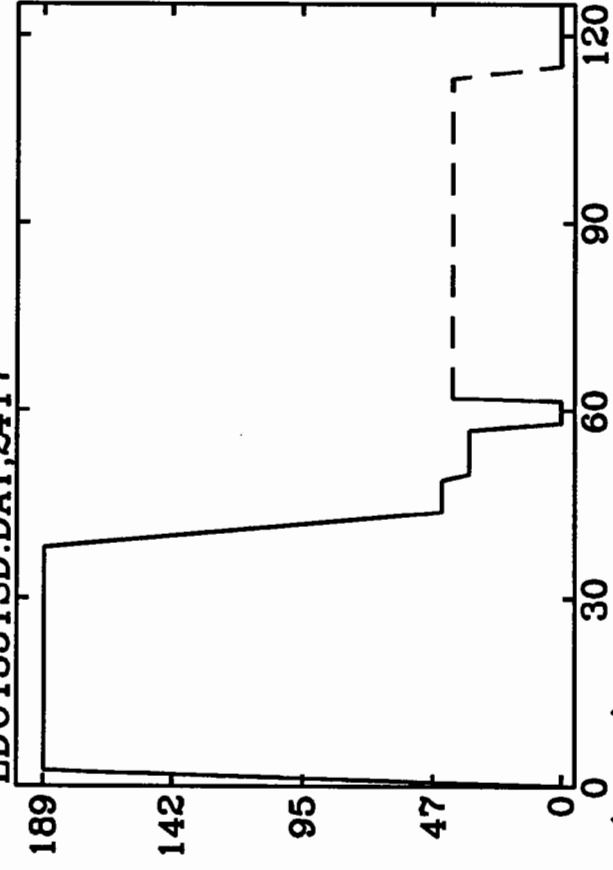
EDU1351SD.DAT;2415



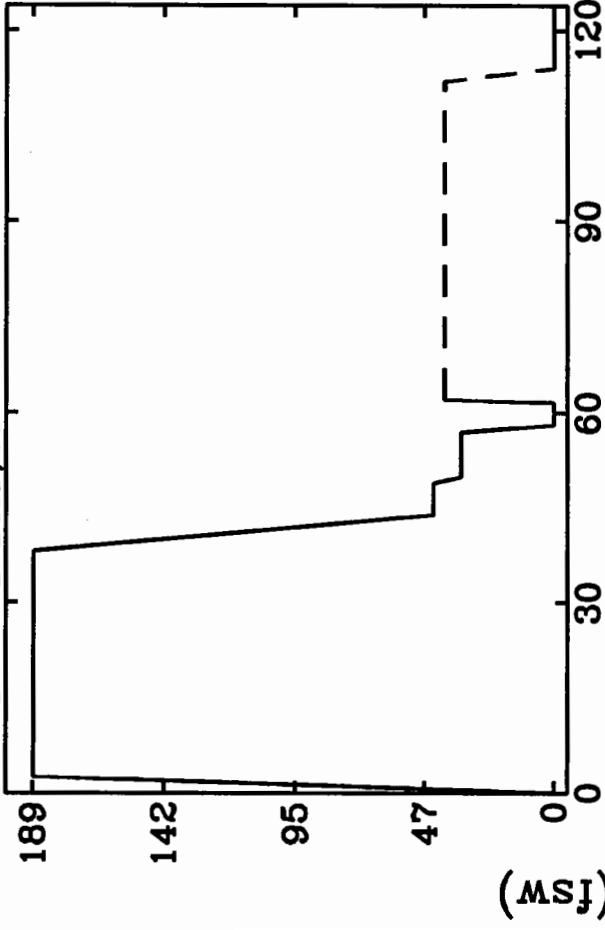
EDU1351SD.DAT;2416



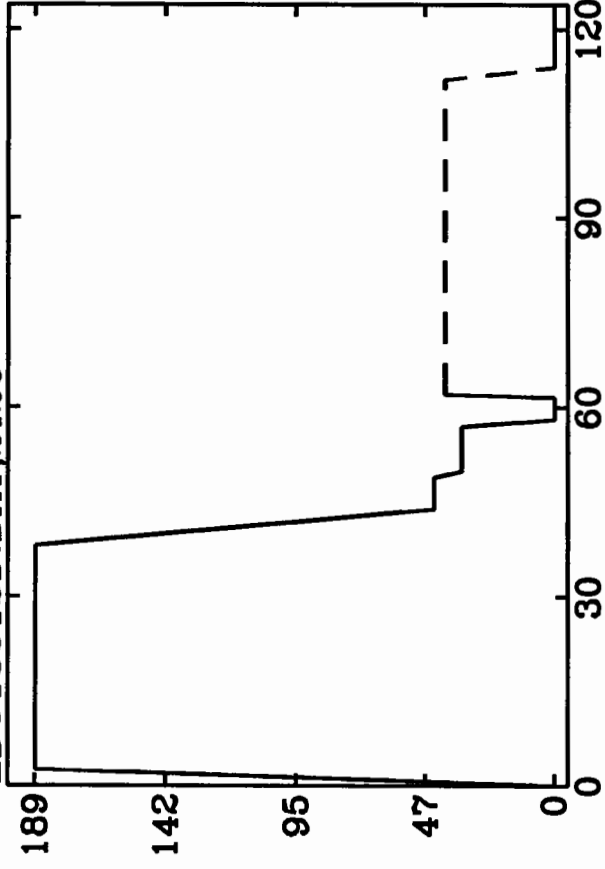
EDU1351SD.DAT;2417



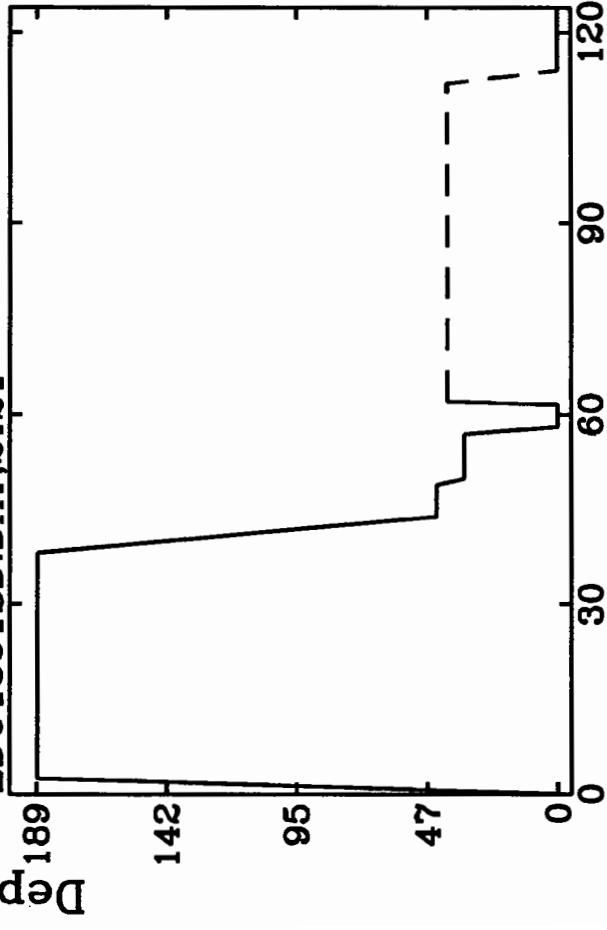
EDU1351SD.DAT;2419



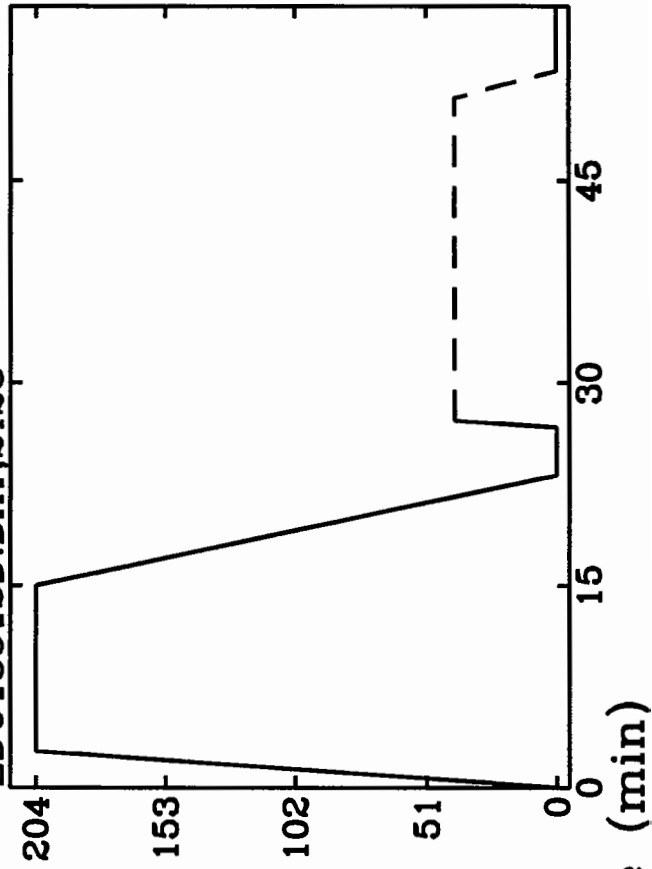
EDU1351SD.DAT;2420



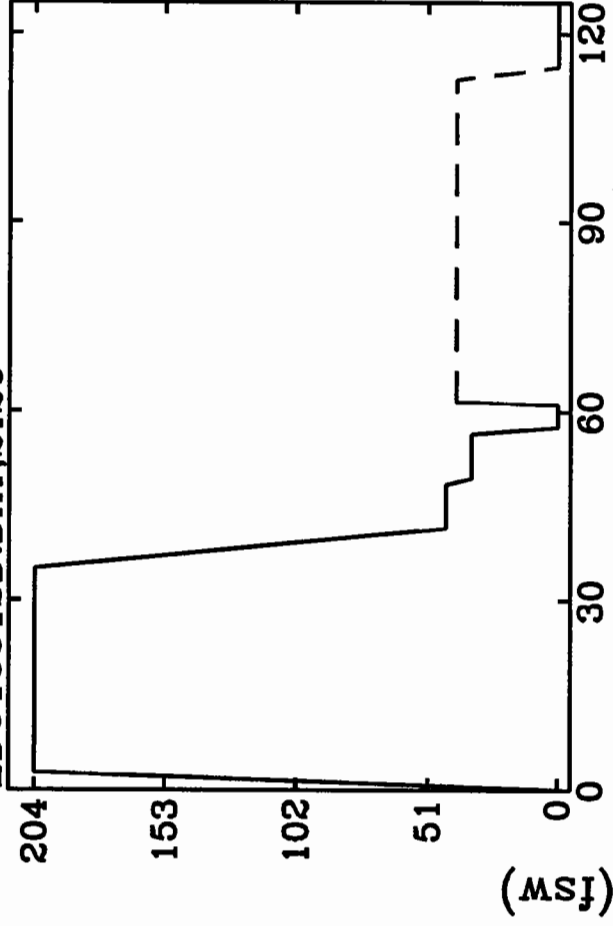
EDU1351SD.DAT;2421



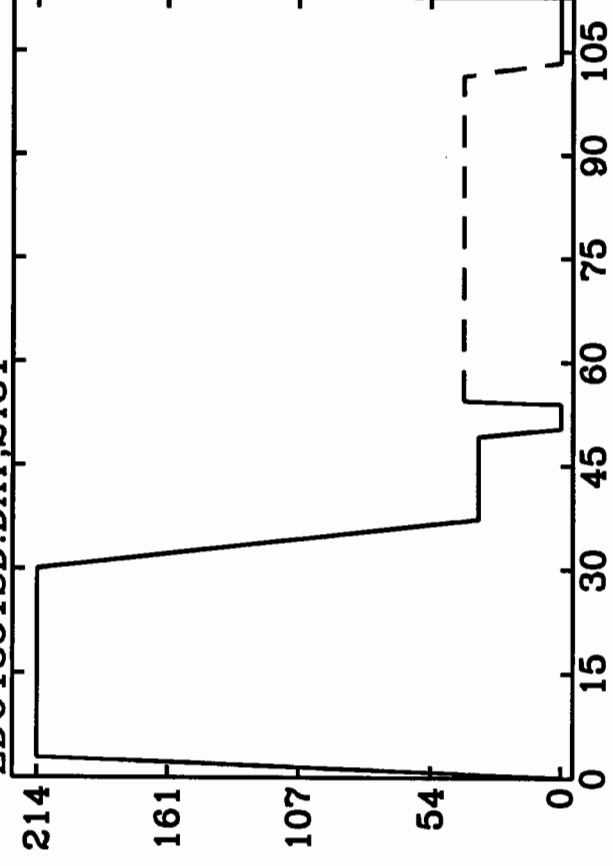
EDU1351SD.DAT;2423



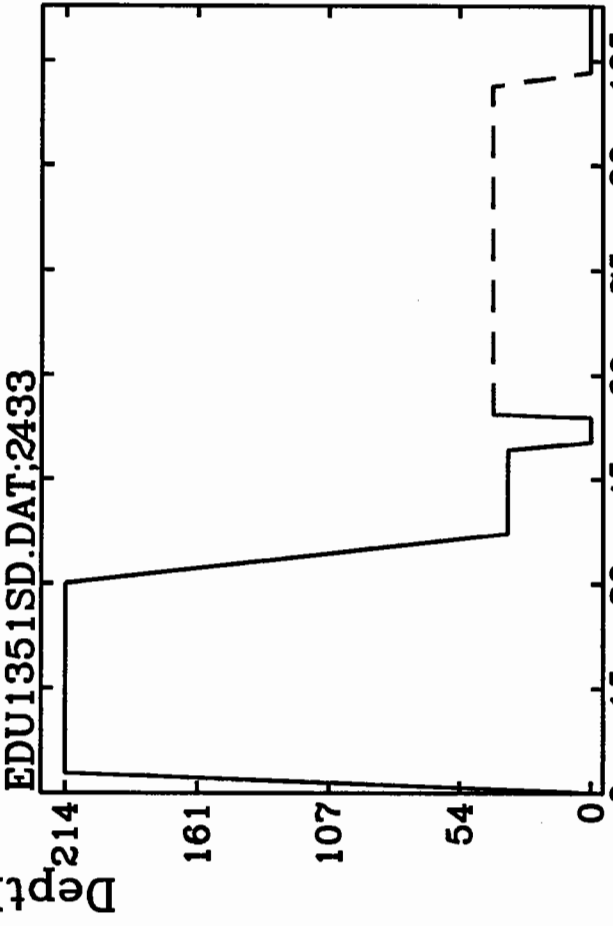
EDU1351SD.DAT;2426



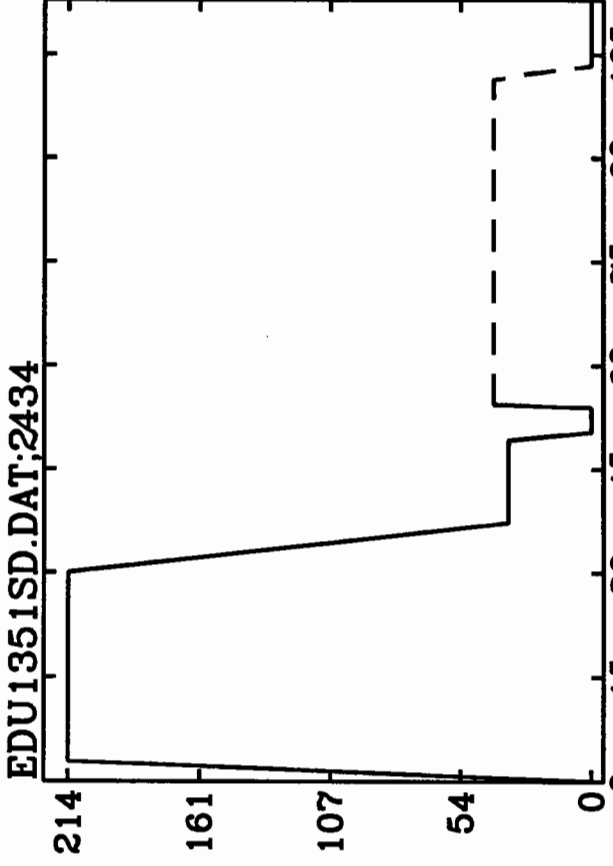
EDU1351SD.DAT;2431



EDU1351SD.DAT;2433

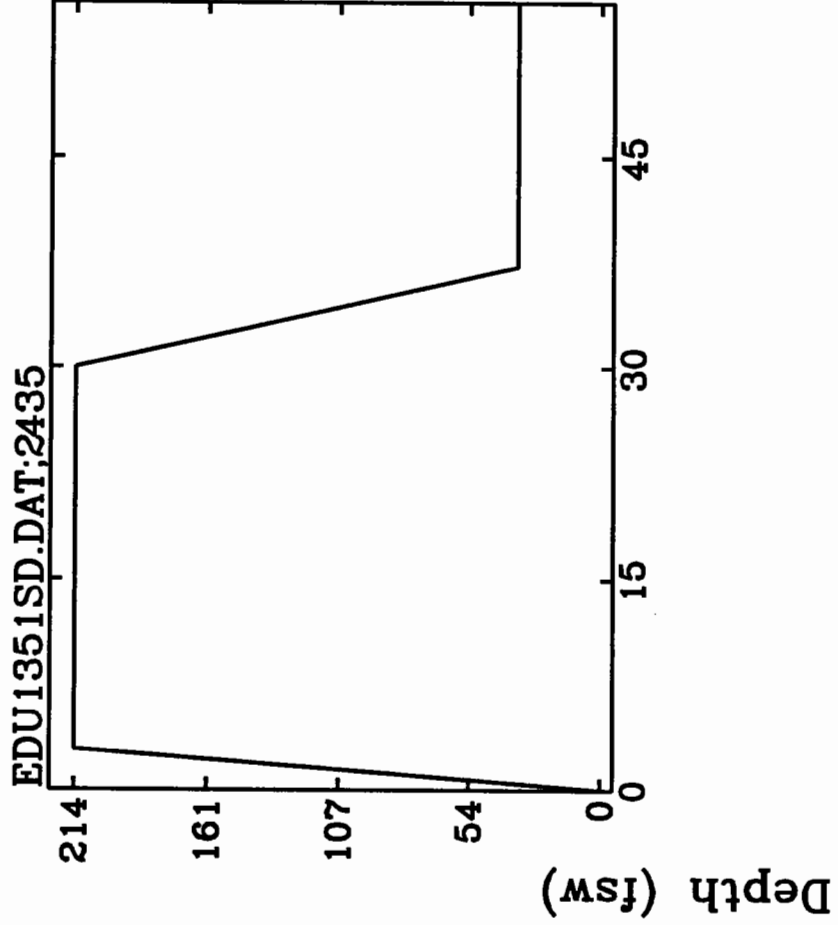


EDU1351SD.DAT;2434



Time (min)

Time (min)



SECTION IX: SURFACE DECOMPRESSION (OXYGEN)

B. DC8ASUR & DC8ASURW

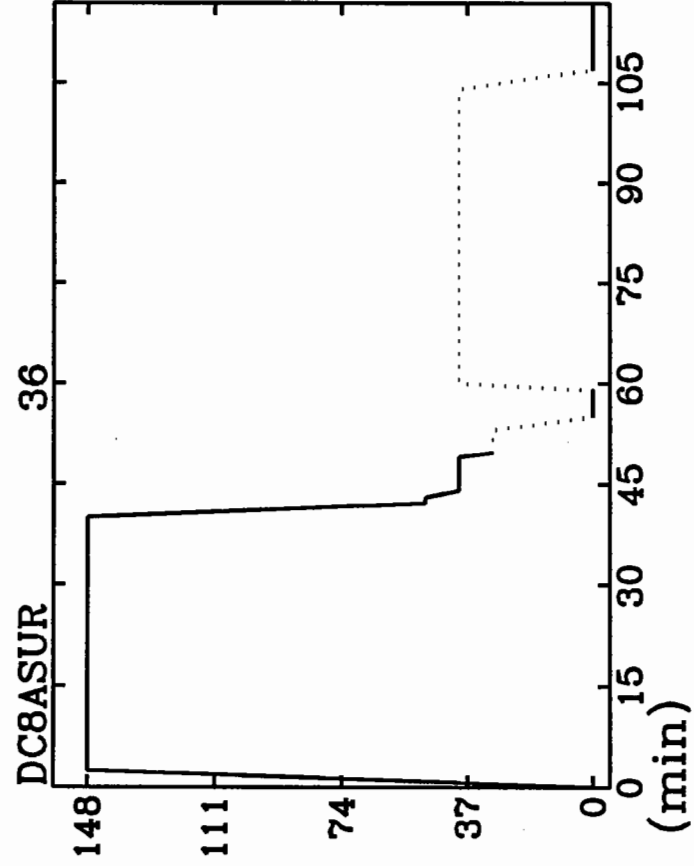
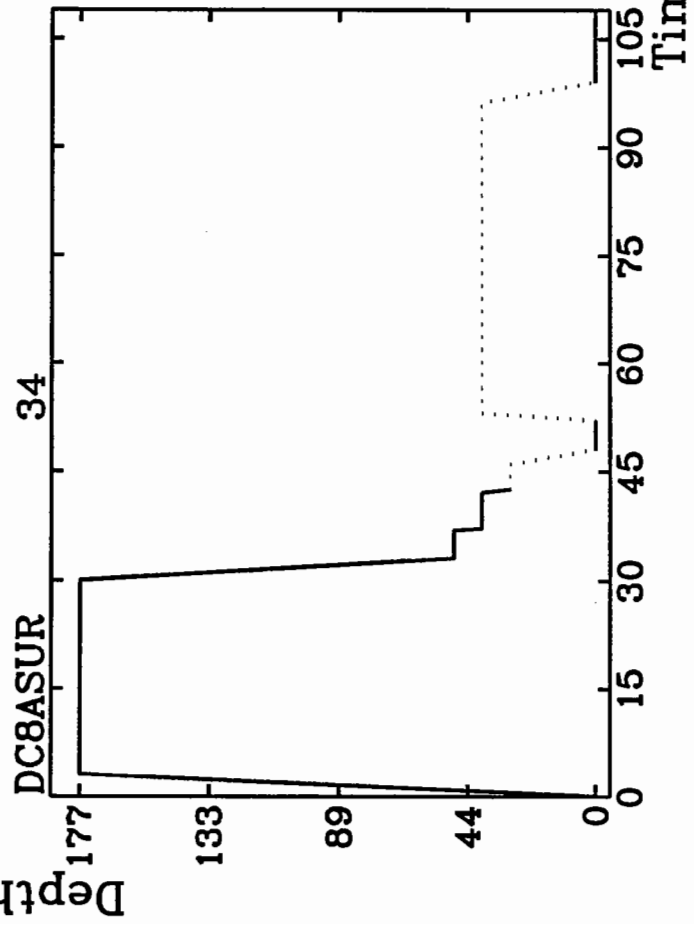
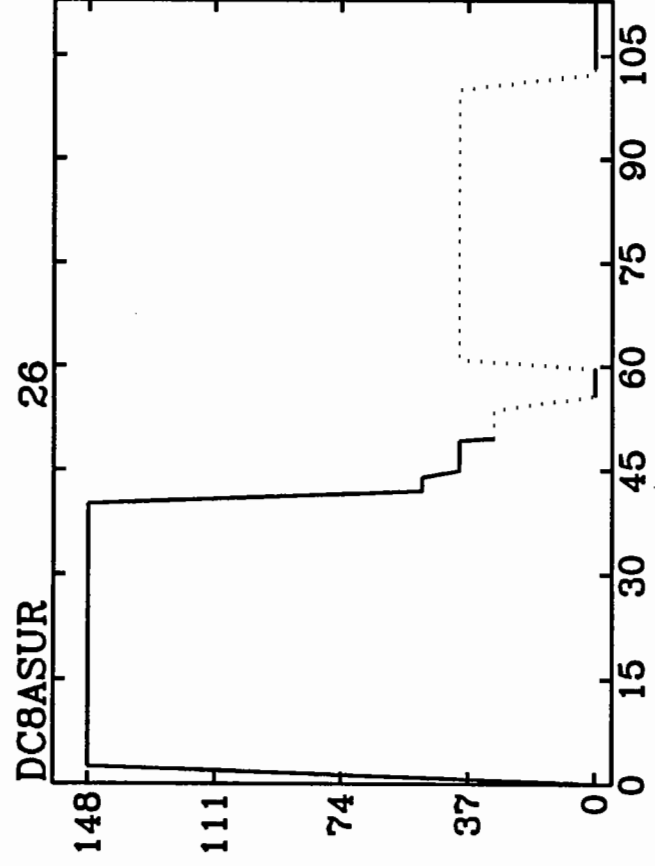
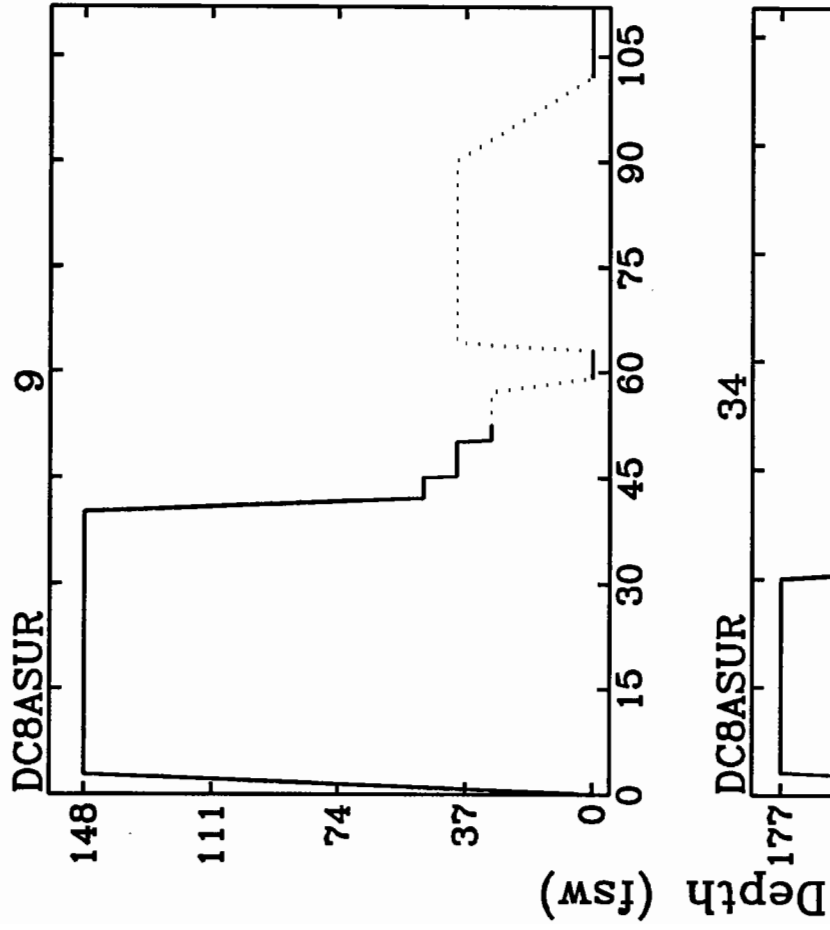
358 dives; 10 DCS, 1 Marginal

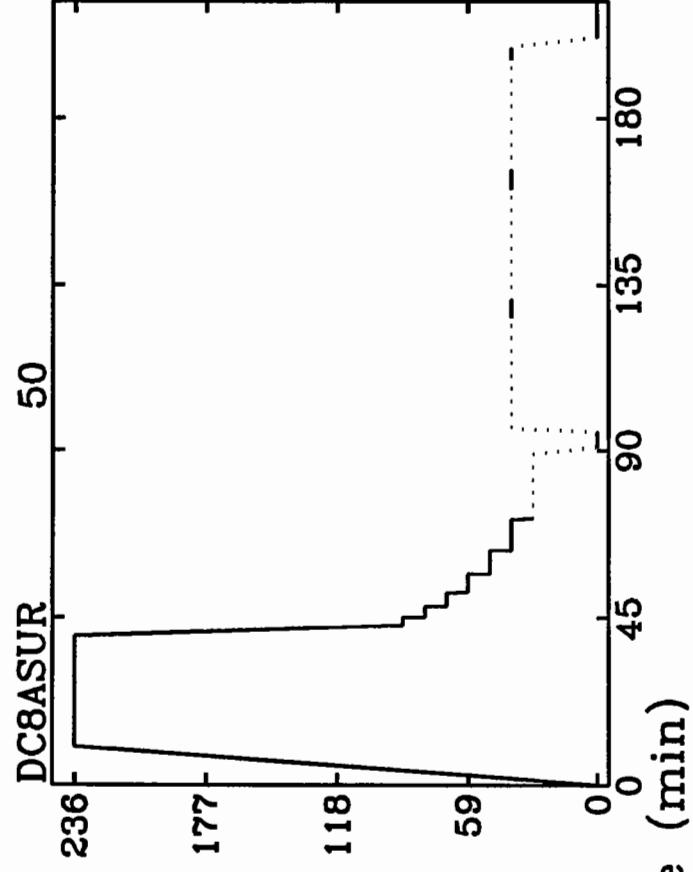
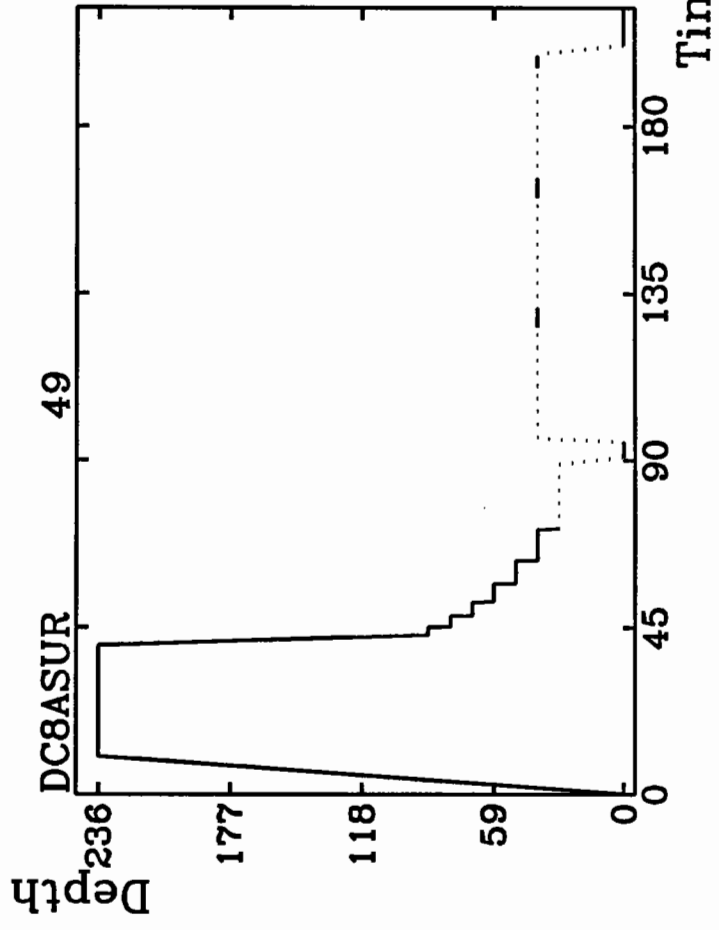
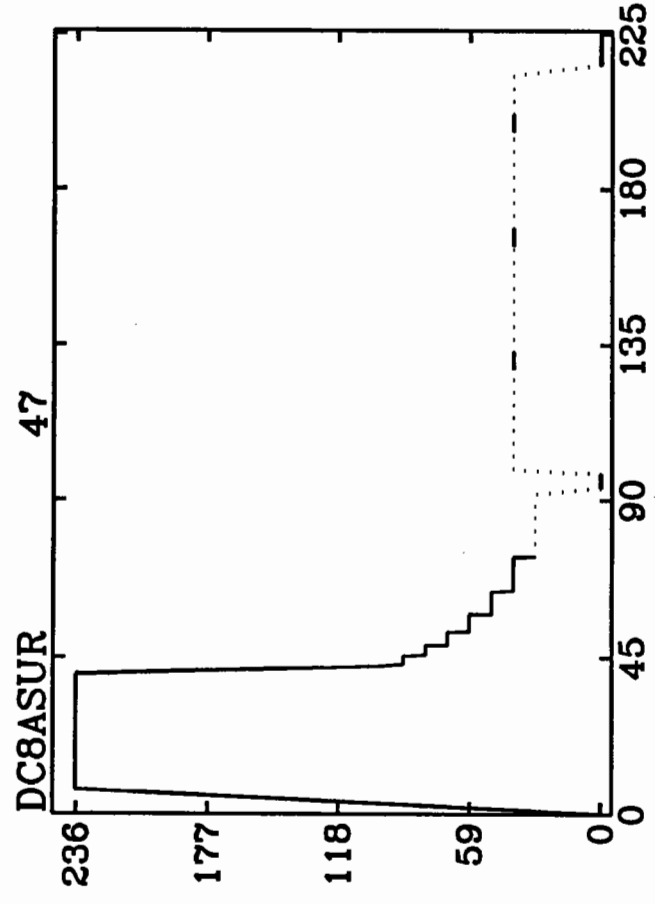
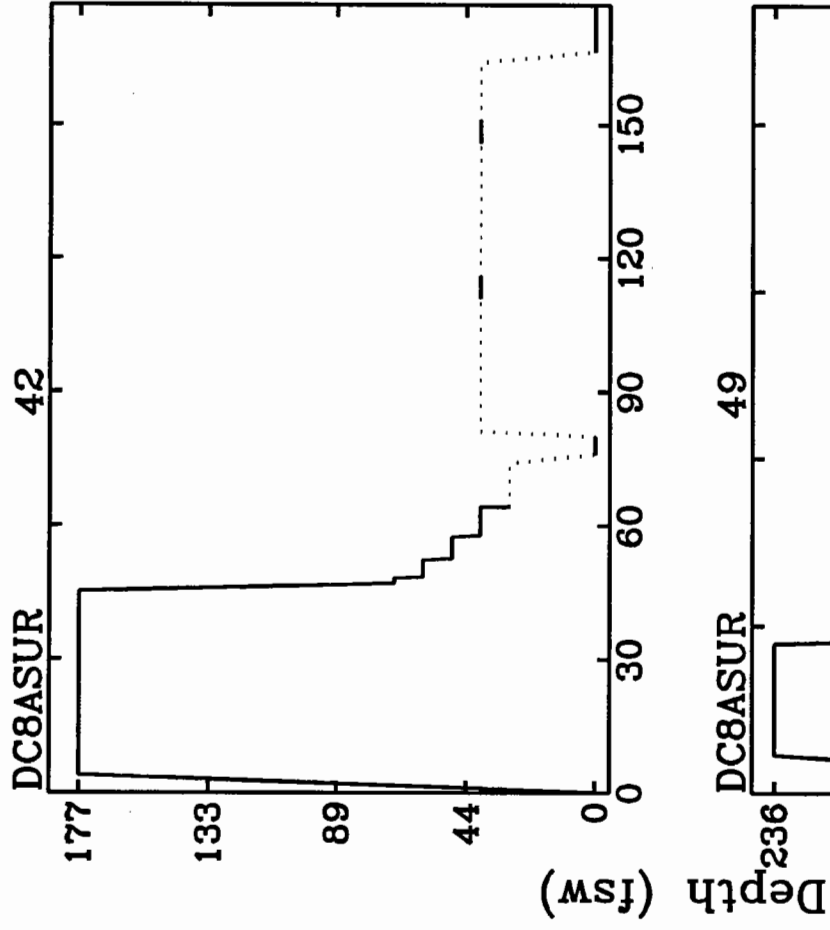
Profile #9	Profile #26	Profile #34	Profile #36
147.6, 40.0, 62.1, 1.0, 1, 1.0, 132.0, 230.0, 0.00, 0.0, 2.80, 147.6, 40.00, 147.6, 42.00, 49.2, 45.00, 49.2, 45.20, 39.4, 50.00, 39.4, 50.30, 29.5, 52.40, 29.5, 2.9800, 1.0 57.10, 29.5, 59.10, 0.0, 1.0000, 1.0 63.00, 0.0, 2.9800, 1.0 64.10, 39.4, 90.10, 39.4, 102.10, 0.0, 1.0000, 1.0 1542.10, 0.0,	147.6, 40.0, 63.2, 1.0, 1, 1.0, 53.6, 59.6, 0.00, 0.0, 2.50, 147.6, 40.00, 147.6, 42.00, 50.2, 43.90, 50.2, 44.90, 39.4, 49.20, 39.4, 49.60, 29.5, 2.9800, 1.0 53.60, 29.5, 55.70, 0.0, 1.0000, 1.0 59.60, 0.0, 2.9800, 1.0 60.90, 39.4, 100.00, 39.4, 102.30, 0.0, 103.20, 0.0, 1.0000, 1.0 1543.20, 0,	177.2, 30.0, 69.1, 1.0, 1, 1.0, 219.0, 1200.0, 0.00, 0.0, 3.10, 177.2, 30.00, 177.2, 33.10, 49.2, 36.90, 49.2, 37.20, 39.4, 42.10, 39.4, 42.60, 29.5, 2.9800, 1.0 46.10, 29.5, 48.10, 0.0, 1.0000, 1.0 52.10, 0.0, 2.9800, 1.0 53.10, 39.4, 96.10, 39.4, 99.10, 0.0, 1.0000, 1.0 1539.10, 0.0,	147.6, 40.0, 67.0, 1.0, 1, 1.0, 227.0, 1247.0, 0.00, 0.0, 2.50, 147.6, 40.00, 147.6, 42.10, 49.2, 43.00, 49.2, 44.00, 39.4, 49.00, 39.4, 49.70, 29.5, 2.9800, 1.0 53.00, 29.5, 55.00, 0.0, 1.0000, 1.0 59.00, 0.0, 2.9800, 1.0 60.00, 39.4, 104.00, 39.4, 107.00, 0.0, 1.0000, 1.0 1547.00, 0.0,

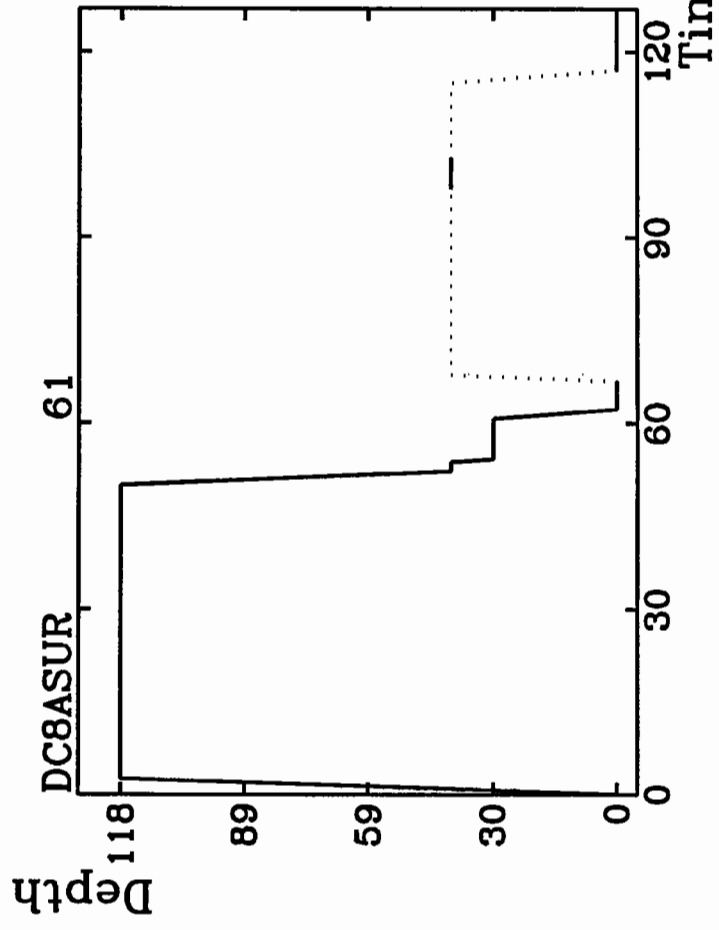
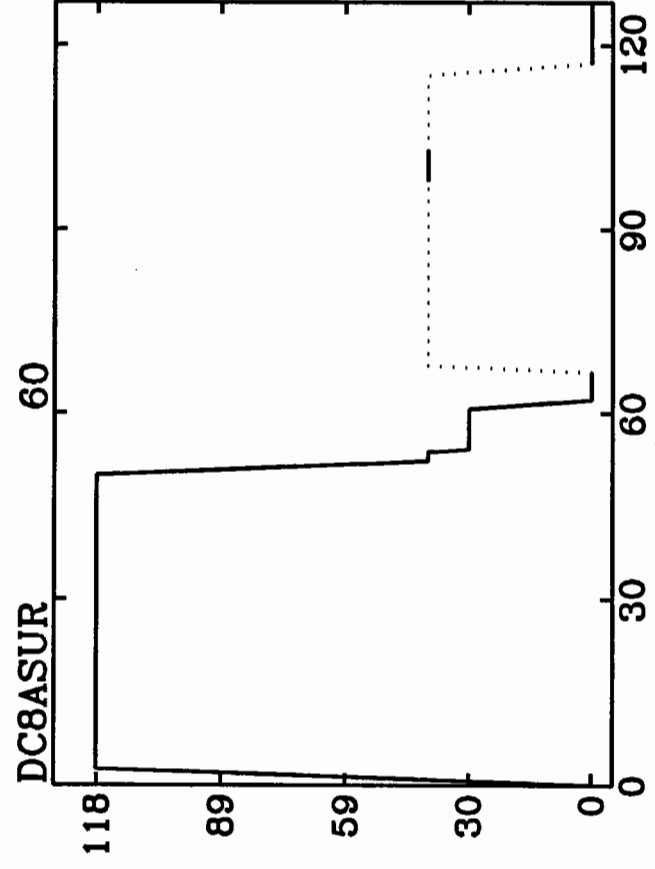
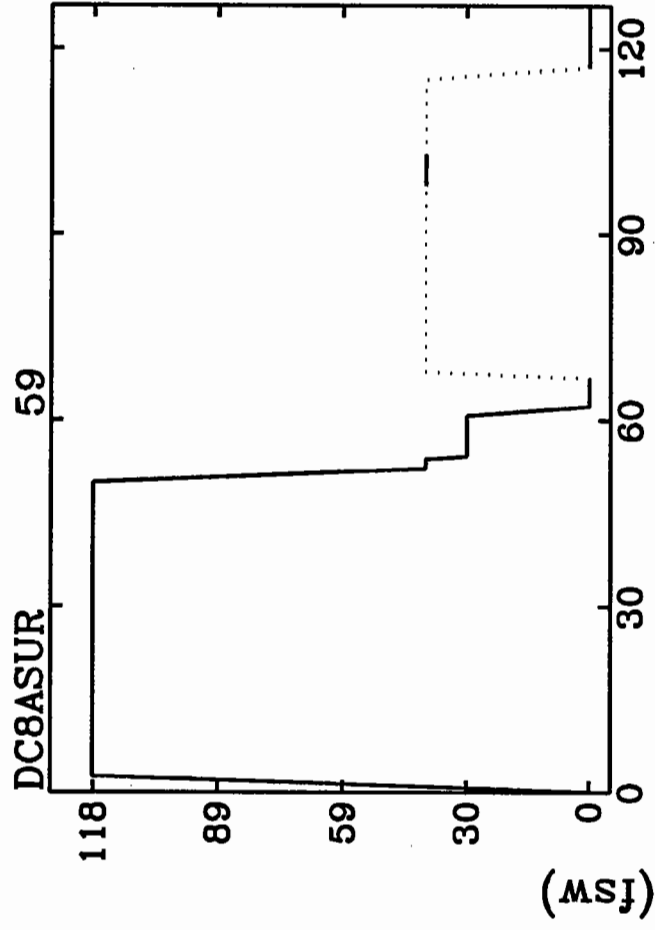
Profiles #42 - #50 on following page.

Profile #59	Profile #60	Profile #61
118.1, 50.0, 67.9, 1.0, 1, 1.0, 127.0, 147.0, 0.00, 0.0, 2.60, 118.1, 50.00, 118.1, 52.30, 39.4, 53.70, 39.4, 54.20, 29.5, 60.70, 29.5, 62.20, 0.0, 66.70, 0.0, 2.9800, 1.0 67.70, 39.4, 97.90, 39.4, 1.0000, 1.0 102.90, 39.4, 2.9800, 1.0 115.00, 39.4, 117.00, 0.0, 1.0000, 1.0 1557.00, 0,	118.1, 50.0, 67.9, 1.0, 1, 1.0, 237.0, 1557.9, 0.00, 0.0, 2.60, 118.1, 50.00, 118.1, 52.30, 39.4, 53.70, 39.4, 54.20, 29.5, 60.70, 29.5, 62.20, 0.0, 66.70, 0.0, 2.9800, 1.0 67.70, 39.4, 97.90, 39.4, 1.0000, 1.0 102.90, 39.4, 2.9800, 1.0 115.00, 39.4, 117.00, 0.0, 1.0000, 1.0 1557.00, 0,	118.1, 50.0, 67.9, 1.0, 1, 0.5, 237.0, 1557.9, 0.00, 0.0, 2.60, 118.1, 50.00, 118.1, 52.30, 39.4, 53.70, 39.4, 54.20, 29.5, 60.70, 29.5, 62.20, 0.0, 66.70, 0.0, 2.9800, 1.0 67.70, 39.4, 97.90, 39.4, 1.0000, 1.0 102.90, 39.4, 2.9800, 1.0 115.00, 39.4, 117.00, 0.0, 1.0000, 1.0 1557.00, 0,

Profile #42	Profile #47	Profile #49	Profile #50
177.2, 45.0, 121.5, 1.0, 1, 1.0, 164.0, 186.5 0.00, 0.0, 4.00, 177.2, 45.00, 177.2, 47.00, 68.9, 48.00, 68.9, 48.30, 59.1, 52.10, 59.1, 52.50, 49.2, 57.30, 49.2, 57.70, 39.4, 64.10, 39.4, 64.20, 29.5, 2.9800, 1.0 74.00, 29.5, 76.00, 0.0, 1.0000, 1.0 80.00, 0.0, 2.9800, 1.0 81.00, 39.4, 111.00, 39.4, 1.0000, 1.0 116.00, 39.4, 2.9800, 1.0 146.00, 39.4, 1.0000, 1.0 151.00, 39.4, 2.9800, 1.0 164.00, 39.4, 166.50, 0.0, 1.0000, 1.0 1606.50, 0.0,	236.2, 40.0, 175.9, 1.0, 1, 1.0, 91.6, 97.6, 0.00, 0.0, 7.10, 236.2, 40.00, 236.2, 42.50, 98.4, 42.60, 98.4, 43.00, 88.6, 45.30, 88.6, 45.60, 78.7, 48.40, 78.7, 48.50, 68.9, 52.20, 68.9, 52.40, 59.1, 57.20, 59.1, 57.30, 49.2, 63.60, 49.2, 64.00, 39.4, 73.50, 39.4, 2.9800, 1.0 73.70, 29.5, 91.60, 29.5, 93.50, 0.0, 1.0000, 1.0 97.60, 0.0, 2.9800, 1.0 98.60, 39.4, 128.00, 39.4, 1.0000, 1.0 133.00, 39.4, 2.9800, 1.0 163.60, 39.4, 1.0000, 1.0 168.60, 39.4, 2.9800, 1.0 196.60, 39.4, 1.0000, 1.0 201.60, 39.4, 2.9800, 1.0 213.00, 39.4, 215.90, 0.0, 1.0000, 1.0 1655.90, 0.0,	236.2, 40.0, 162.0, 1.0, 1, 1.0, 199.5, 207.0, 0.00, 0.0, 10.40, 236.2, 40.00, 236.2, 43.00, 88.6, 45.00, 88.6, 45.20, 78.7, 48.00, 78.7, 48.20, 68.9, 51.70, 68.9, 52.00, 59.1, 56.70, 59.1, 56.90, 49.2, 62.90, 49.2, 63.20, 39.4, 71.30, 39.4, 71.70, 29.5, 2.9800, 1.0 88.90, 29.5, 90.90, 0.0, 1.0000, 1.0 94.90, 0.0, 2.9800, 1.0 95.90, 39.4, 126.00, 39.4, 1.0000, 1.0 131.00, 39.4, 2.9800, 1.0 161.00, 39.4, 1.0000, 1.0 166.00, 39.4, 2.9800, 1.0 196.00, 39.4, 1.0000, 1.0 199.00, 39.4, 2.9800, 1.0 199.50, 39.4, 202.00, 0.0, 1.0000, 1.0 1642.00, 0.0,	236.2, 40.0, 162.0, 1.0, 1, 1.0, 322.0, 1042.0, 0.00, 0.0, 10.40, 236.2, 40.00, 236.2, 43.00, 88.6, 45.00, 88.6, 45.20, 78.7, 48.00, 78.7, 48.20, 68.9, 51.70, 68.9, 52.00, 59.1, 56.70, 59.1, 56.90, 49.2, 62.90, 49.2, 63.20, 39.4, 71.30, 39.4, 71.70, 29.5, 2.9800, 1.0 88.90, 29.5, 90.90, 0.0, 1.0000, 1.0 94.90, 0.0, 2.9800, 1.0 95.90, 39.4, 126.00, 39.4, 1.0000, 1.0 131.00, 39.4, 2.9800, 1.0 161.00, 39.4, 1.0000, 1.0 166.00, 39.4, 2.9800, 1.0 196.00, 39.4, 1.0000, 1.0 199.00, 39.4, 2.9800, 1.0 199.50, 39.4, 202.00, 0.0, 1.0000, 1.0 1642.00, 0.0,







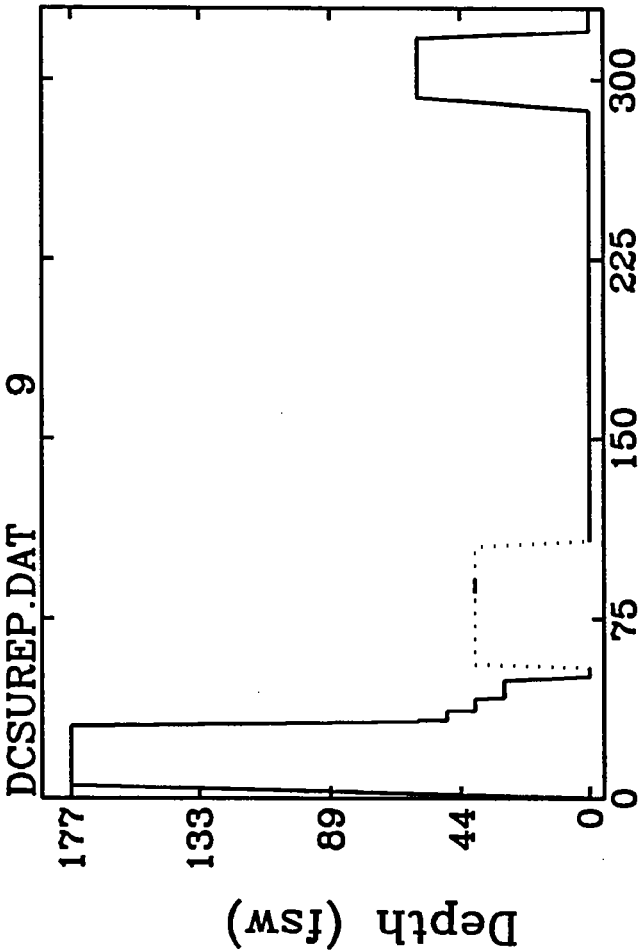
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SECTION IX: SURFACE DECOMPRESSION (OXYGEN)

C. DCSUREP & DCSUREPW

69 dives; 1 DCS, 0 Marginal

Profile #9	
177.2, 30.0, 290.3,	
1.0, 1, 1.0, 49.0, 54.6,	
0.00, 0.0,	
5.40, 177.2,	
30.00, 177.2,	
32.20, 59.1,	
32.50, 59.1,	
32.80, 49.2,	
36.40, 49.2,	
36.80, 39.4,	
41.70, 39.4,	
42.20, 29.5,	
49.00, 29.5,	
51.00, 0.0,	
54.60, 0.0, 2.9800,	1.0
56.00, 39.4,	
86.10, 39.4, 1.0000,	1.0
91.90, 39.4, 2.9800,	1.0
105.20, 39.4,	
107.60, 0.0, 1.0000,	1.0
287.00, 0.0,	
292.40, 59.1,	
317.00, 59.1,	
320.30, 0.0,	
1760.30, 0,	



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